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**EXECUTIVE DOCUMENTS**

**OF THE**

**HOUSE OF REPRESENTATIVES**

**FOR THE**

**SECOND SESSION OF THE FORTY-FOURTH CONGRESS.**

**1876—'77.**

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**IN THIRTEEN VOLUMES.**

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**WASHINGTON:**  
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**1877.**



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TO

## THE EXECUTIVE DOCUMENTS

OF THE

HOUSE OF REPRESENTATIVES OF THE UNITED STATES

FOR THE

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ANNUAL REPORT

OF THE

SECRETARY OF THE TREASURY

ON THE

STATE OF THE FINANCES

FOR

THE YEAR 1876.

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WASHINGTON:  
GOVERNMENT PRINTING OFFICE.  
1876.



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# REPORT.

TREASURY DEPARTMENT,  
*Washington, D. C., December 4, 1876.*

SIR: Complying with the requirements of law, I have the honor to submit the following report:

## RECEIPTS AND EXPENDITURES FOR THE FISCAL YEAR ENDING JUNE 30, 1876.

### *Receipts.*

The moneys received and covered into the Treasury by warrants during the fiscal year ending June 30, 1876, were as follows:

From customs.....	\$148,071,984 61
From internal revenue.....	116,700,732 03
From sales of public lands.....	1,129,466 95
From tax on circulation and deposits of national banks.....	7,328,573 29
From repayment of interest by Pacific Railway companies.....	718,179 96
From customs' fines, penalties, &c.....	183,797 86
From labor, drayage, storage, &c.....	1,026,346 08
From sales of Indian-trust lands.....	190,160 29
From fees—consular, letters-patent, and land.....	2,009,280 92
From proceeds of sales of Government property....	1,852,714 94
From marine-hospital tax.....	345,679 92
From steamboat fees.....	265,583 65
From profits on coinage, &c.....	1,741,117 81
From tax on seal-skins.....	317,584 00
From miscellaneous sources.....	1,877,291 05
Total ordinary receipts.....	283,758,493 36
Premium on sales of coin.....	3,723,545 80
Total net receipts, exclusive of loans.....	287,482,039 16
Proceeds of bonds of 1881, Geneva award.....	6,613,826 12
Total net receipts.....	294,095,865 28
Balance in Treasury June 30, 1875, including deposits of coin and United States notes represented by certificates outstanding.....	144,702,416 41
Total available cash.....	438,798,281 69

*Expenditures.*

The net expenditures by warrants during the same period were—

For civil expenses .....	\$17, 232, 248 83
For foreign intercourse .....	1, 410, 252 50
For Indians .....	5, 966, 558 17
For pensions .....	28, 257, 395 69
For military establishment, including fortifications, river and harbor improvements, and arsenals .....	38, 070, 888 64
For naval establishment, including vessels and ma- chinery and improvements at navy yards .....	18, 963, 309 82
For miscellaneous civil, including public buildings, light-houses, and collecting the revenues ..	48, 315, 872 45
For interest on the public debt, including interest on bonds issued to Pacific Railway companies .....	100, 243, 271 23
<b>Total net expenditures .....</b>	<b>258, 459, 797 33</b>
Redemption of the public debt.....\$51, 889,464, 80	
Judgments of Court of Alabama	
Claims .....	6, 641, 287 26
	<b>58, 530, 752 06</b>
<b>Total net disbursements .....</b>	<b>316, 990, 549 39</b>
Balance in Treasury June 30, 1876.....	121, 807, 732 30
<b>Total.....</b>	<b>438, 798, 281 69</b>
<hr/>	
This statement shows that the net revenues for the fiscal year were .....	\$287, 482, 039 16
And that the net expenditures were.....	258, 459, 797 33
<hr/>	
Leaving a surplus revenue, exclusive of provision for the sinking fund, of .....	29, 022, 241 83
<hr/>	

In the last Annual Report, page VI, the Secretary stated that in the judgment of the Department the revenues for this fiscal year would reach the sum of \$297,456,145 14, and the expenditures the sum of \$268,447,543 76, showing that there would be a surplus revenue of \$29,008,601 38. By the statement of actual receipts and expenditures for this fiscal year it will be seen that the revenues yielded \$287,482,039 16, or \$9,974,105 98 less than the estimate, and that the net expenses amounted to \$258,459,797 33, or \$9,987,746 43 less than was anticipated, exhibiting a surplus revenue of \$29,022,241 83, or \$13,640 45 in excess of the amount contemplated. It will thus be perceived that the estimates, when taken as a whole, were remarkably reliable, varying from the actual results realized by the Treasury only to the extent of \$13,640 45.

**RECEIPTS AND EXPENDITURES FOR THE FISCAL YEAR ENDING  
JUNE 30, 1877.**

The receipts during the first quarter were—

From customs.....	\$37, 554, 728 53
From internal revenue.....	28, 813, 336 37
From sales of public lands.....	252, 005 63
From tax on circulation, &c., of national banks.....	3, 534, 707 87
From repayment of interest by Pacific railways.....	97, 902 59
From customs' fines, &c.....	17, 695 27
From consular, patent, and other fees.....	425, 684 75
From proceeds of sales of Government property.....	171, 875 36
From miscellaneous sources.....	2, 123, 069 16
<b>Net ordinary receipts.....</b>	<b>72, 991, 005 53</b>
<b>Premium on sales of coin.....</b>	<b>119, 518 96</b>
	<b>73, 110, 524 49</b>
<b>Proceeds of bonds of 1881, Geneva award.....</b>	<b>2, 403, 445 53</b>
<b>Total net ordinary receipts.....</b>	<b>75, 513, 970 02</b>
<b>Balance in Treasury June 30, 1876.....</b>	<b>121, 807, 732 30</b>
<b>Total available.....</b>	<b>197, 321, 702 32</b>

The expenditures during the same period were—

For civil and miscellaneous expenses, including public buildings, light-houses, and collecting the revenues.....	\$15, 937, 203 41
For Indians.....	1, 434, 765 93
For pensions.....	8, 382, 357 98
For military establishment, including fortifications, river and harbor improvements, and arsenals.....	9, 715, 661 35
For naval establishment, including vessels and machinery and improvements at navy yards.....	6, 174, 353 96
For interest on the public debt, including Pacific Railway bonds.....	37, 107, 550 63
<b>Total ordinary expenditures.....</b>	<b>78, 751, 893 26</b>
<b>Redemption of the public debt.....</b>	<b>\$3, 618, 648 77</b>
<b>Judgments of Court of Alabama Claims.....</b>	<b>2, 353, 634 21</b>
	<b>5, 972, 282 98</b>
<b>Total expenditures.....</b>	<b>84, 724, 176 24</b>
<b>Balance in Treasury September 30, 1876.....</b>	<b>112, 597, 526 08</b>
<b>Total.....</b>	<b>197, 321, 702 32</b>

For the remaining three quarters it is estimated that the receipts will be—

From customs.....	\$89, 445, 271 47
From internal revenue.....	91, 511, 653 63
From sale of public lands.....	800, 000 00

# VI REPORT OF THE SECRETARY OF THE TREASURY.

From tax on national banks.....	\$3, 600, 000 00
From reimbursement by Pacific railways.....	300, 000 00
From customs' fines, penalties, and forfeitures.....	75, 000 00
From consular, patent, and other fees.....	1, 200, 000 00
From proceeds of sales of public property.....	250, 000 00
From miscellaneous sources, including premium on coin.....	4, 000, 000 00
<b>Total net receipts .....</b>	<b>191, 181, 925 10</b>

For the same period it is estimated that the expenditures will be—

For civil and miscellaneous, including public buildings.....	\$39, 000, 000 00
For Indians.....	4, 000, 000 00
For pensions.....	20, 000, 000 00
For military establishmen <sup>t</sup> .....	26, 500, 000 00
For naval establishment.....	7, 500, 000 00
For interest on the public debt.....	61, 876, 860 09
<b>Total ordinary expenditures.....</b>	<b>158, 876, 860 09</b>

It will be observed from the statement of actual receipts and expenditures for the first quarter, that ending September 30, and of the estimates of the same for the remaining three quarters, based upon existing laws, that it is expected that the revenues for the current fiscal year will yield the sum of \$264,292,449 59, and that the expenditures will amount to \$237,628,753 35, which will leave a surplus revenue of \$26,663,696 24.

The amount which should be applied to the sinking fund is estimated at \$33,705,806 67. The surplus revenues will fall below that amount, in the opinion of the Department, by not less than \$7,042,110 43.

## ESTIMATES FOR THE FISCAL YEAR ENDING JUNE 30, 1878.

It is estimated that the receipts for the fiscal year ending June 30, 1878, will be—

From customs.....	\$130, 000, 000 00
From internal revenue.....	123, 000, 000 00
From sales of public lands.....	1, 200, 000 00
From tax on circulation of national banks.....	7, 350, 000 00
From reimbursement of interest by Pacific Railway companies.....	350, 000 00
From customs' fines, penalties, and forfeitures.....	150, 000 00
From consular, letters-patent, and other fees.....	2, 250, 000 00
From proceeds of sales of Government property.....	250, 000 00
From miscellaneous sources.....	5, 500, 000 00
<b>Total ordinary receipts .....</b>	<b>270, 050, 000 00</b>

It is estimated that the ordinary expenditures for the same period will be—

For civil expenses.....	\$15,500,000 00
For foreign intercourse .....	1,245,000 00
For Indians .....	5,342,000 00
For pensions.....	28,500,000 00
For military establishment, including fortifications, river and harbor improvements, and arsenals .....	36,500,000 00
For naval establishment, including vessels and ma- chinery and improvements at navy yards.....	16,000,000 00
For civil and miscellaneous, including public build- ings, light-houses, collecting revenues, mail-steam- ship service, deficiency in postal revenues, public printing, &c.....	42,000,000 00
For interest on the public debt.....	94,386,294 00
For interest on Pacific Railway bonds.....	3,877,410 00

Total estimated expenditures, exclusive of the sinking- fund account and principal of the public debt.....	243,350,704 00
---	----------------

Upon the basis of these estimates, there will be a surplus revenue for the fiscal year 1878, applicable to the sinking fund, of \$26,699,296. The estimated amount required by law to be set apart for that fund is \$35,391,096 60. If, therefore, these estimates shall prove to be approximately correct, there will be a deficiency in this account of \$8,691,800 60.

The estimates received from the several Executive Departments are as follows:

Legislative establishment.....	\$2,943,722 80
Executive establishment.....	15,999,199 38
Judicial establishment.....	3,911,400 00
Foreign intercourse .....	1,245,997 50
Military establishment.....	32,215,595 90
Naval establishment.....	19,430,012 69
Indian affairs .....	5,342,899 12
Pensions .....	28,533,000 00
Public works:	
Treasury Department.....	\$4,264,196 65
War Department.....	18,793,227 70
Navy Department.....	2,900,096 00
Interior Department.....	837,982 62
Department of Agriculture.....	13,450 00
Department of Justice.....	42,500 00
	26,851,452 97
Postal service.....	6,078,267 43
Miscellaneous.....	10,553,546 85
Permanent appropriations, (including \$35,391,096 60 for sinking fund).....	146,506,576 36
Total.....	299,611,671 00

# VIII REPORT OF THE SECRETARY OF THE TREASURY.

## REDUCTION OF THE PUBLIC DEBT.

Principal of the debt July 1, 1875 .....	\$2,232,284,531 95
Interest due and unpaid, and accrued interest to date. ....	38,647,556 19
<b>Total debt .....</b>	<b>2,270,932,088 14</b>
Cash in the Treasury .....	142,243,361 82
<b>Debt, less cash in the Treasury .....</b>	<b>2,128,688,726 32</b>
Principal of the debt July 1, 1876 .....	\$2,180,395,067 15
Interest due and unpaid, and accrued interest to date. ....	38,514,004 54
<b>Total debt .....</b>	<b>2,218,909,071 69</b>
Cash in the Treasury .....	119,469,726 70
<b>Debt, less cash in the Treasury .....</b>	<b>2,099,439,344 99</b>
Showing a reduction, as above stated, of .....	\$29,249,381 33

It will be observed that the surplus revenues, exclusive of provision for the sinking fund, as shown in the statement of receipts and expenditures for the fiscal year, were \$29,022,241 83, or \$227,139 50 less than the amount of the reduction of the debt as shown by the monthly statement of the same.

The difference between these two statements arises from the difference of dates at which they are made up, as will be seen by a comparison of them as regards the cash in the Treasury at the commencement and close of the fiscal year, and of the item of "interest due and unpaid, and accrued interest to date," which, in the monthly debt statement, is treated as a liability of the Government, precisely as is the principal of the debt, but which is not so considered in the statement of receipts and expenditures.

The cash in the Treasury July 1, 1875, as shown by the monthly debt statement of that date, and which embraced only the moneys officially reported to the Department at the time of its issue, was.....	\$142, 243, 361 82
The cash in the Treasury July 1, 1875, as shown by the account of receipts and expenditures, (the books from which it is prepared usually being kept open for a period of forty-five days, so as to include at the date of closing the account all the revenues deposited at the different places of deposit throughout the country within the period covered by the same, and which are unascertained at the time of the issue of the monthly statement,) was.....	144, 702, 416 41
Showing a difference of.....	2, 459, 054 59

The cash in the Treasury July 1, 1876, as shown by the monthly debt statement of that date, was ....	\$119, 469, 726 70
And as shown by the statement of the receipts and expenditures of same date.....	121, 807, 732 30
Showing a difference of.....	<u>2, 338, 005 60</u>

The difference in these two statements of cash reported to the Treasury, as appears by the monthly statement, and as ascertained by the statement of receipts and expenditures at the commencement and close of the fiscal year, it will be seen, is \$121,048 99, less the sum of \$27,461 14 paid on account of judgments of the Court of Alabama Claims in excess of the amount received during that quarter from the proceeds of the sale of the bonds held in trust for that purpose, and which was returned to the Treasury in the succeeding quarter out of the proceeds of sale of bonds in excess of payments in that quarter. The transactions in relation to these bonds were in no sense an ordinary receipt or expenditure of the Government, and were not so treated.....	\$93, 587 85
To which add the reduction in the item of "interest due and unpaid, and accrued interest to date" ....	133, 551 65
Making the sum of.....	<u>227, 139 50</u>

It will, therefore, be perceived that no difference exists in these two accounts, other than that which grows out of the manner of their preparation.

#### THE SINKING FUND.

By the terms of the act of February 25, 1862, it was provided that, after the first day of July, 1862, one per centum of the entire debt of the United States should be purchased or paid within each fiscal year, to be set apart as a sinking fund; also, that the interest on said fund should in like manner be applied to the purchase or payment of the debt. The sixth section of the act of July 14, 1870, also required that, in addition to other amounts to be applied to the redemption or payment of the public debt, an amount equal to the interest on all bonds belonging to the aforesaid sinking fund should be applied to the payment of the public debt.

From the time when the act first named was to go into effect, until August 31, 1865, the demands upon the Treasury for expenses incident to the war were greatly in excess of the revenues of the Government, and therefore there was no surplus income which could be applied to the extinguishment of the debt or the creation of a sinking fund, and

consequently the law providing for that fund was during that period necessarily rendered inoperative.

It will be noticed that the statute contemplated that a certain sum should be applied within each fiscal year to the account of the sinking fund. If the resources of the Treasury during each fiscal year, commencing with July, 1862, had been sufficient to have made a literal compliance with the conditions of the law practicable, the account would at the close of the last fiscal year have appeared upon the books of the Department as follows:

Amount for fiscal year 1863 .....	\$5, 556, 269 97
Amount for fiscal year 1864 .....	12, 184, 090 52
Amount for fiscal year 1865 .....	20, 233, 683 45
Amount for fiscal year 1866 .....	30, 490, 707 15
Amount for fiscal year 1867 .....	33, 080, 531 88
Amount for fiscal year 1868 .....	33, 736, 306 85
Amount for fiscal year 1869 .....	34, 638, 937 03
Amount for fiscal year 1870 .....	35, 959, 651 99
Amount for fiscal year 1871 .....	36, 370, 257 59
Amount for fiscal year 1872 .....	36, 507, 573 43
Amount for fiscal year 1873 .....	36, 859, 924 20
Amount for fiscal year 1874 .....	38, 012, 930 63
Amount for fiscal year 1875 .....	39, 536, 019 66
Amount for fiscal year 1876 .....	40, 681, 331 02
Grand total.....	<u>433, 848, 215 37</u>

On the 31st of August, 1865, the public debt as represented upon the books of the Department, and shown by the public-debt statement, reached its highest point, viz:

Debt, less bonds issued to the various Pacific Railroad companies, and less cash in the Treasury ..	\$2, 756, 431, 571 43
On June 30, 1876, the debt, including accrued interest, less bonds issued to the Pacific Railroad companies, and less cash in the Treasury, was ..	2, 099, 439, 344 99
Reduction of the debt.....	<u>656, 992, 226 44</u>

The terms of the law of February 25, 1862, required by the operations of a sinking-fund account, that the public debt should be reduced in the sum of \$433,848,215 37 between July 1, 1862, and the close of the last fiscal year. A reduction has been effected during that period of \$656,992,226 44, or \$223,144,011 07 more than was absolutely required.

It can therefore be said, as a matter of fact, that all of the pledges and obligations of the Government to make provision for the sinking fund and the cancellation of the public debt have been fully met and carried out.



## REFUNDING THE NATIONAL DEBT.

On the 24th of August, 1876, the Secretary entered into a contract with Messrs. August Belmont & Co., on behalf of Messrs. N. M. Rothschild & Sons, and associates, and Messrs. J. & W. Seligman & Co., for themselves and associates, and Messrs. Drexel, Morgan & Co., on behalf of Messrs. J. S. Morgan & Co., and Messrs. Morton, Bliss & Co., for themselves and associates, for the negotiation of \$40,000,000 of the four and one-half per cent. bonds, authorized by the acts of July 14, 1870, and January 20, 1871, the contracting parties to have the exclusive right to subscribe for the remainder, namely, \$260,000,000, or any portion thereof, of the said four and one-half per cent. bonds, authorized by the aforesaid acts, by notifying the Secretary on or before the 30th day of June, 1877, the Secretary reserving the right to terminate the contract at any time after March 4, 1877, by giving ten days' notice thereof to the contractors.

The agreement provides that the Secretary is to allow the parties named one-half of one per cent. commission upon the amount they may take, they to assume and defray all expenses which may be incurred in preparing, printing, transporting, and issuing said four and one-half per cent. bonds, and for transmitting to the Treasury Department, Washington, D. C., coin, United States five-twenty bonds, matured United States coin coupons received in payment for the four and one-half per cent. bonds issued, or which may be issued, to the contractors; and the Secretary agreed to issue notices for the redemption of an equal amount of six per cent. five-twenty bonds of the United States, upon the dates of subscription by the contracting parties for four and one-half per cent. bonds, as provided by the act of July 14, 1870.

The subscribers agree to pay for said four and one-half per cent. bonds, par and accrued interest, in gold coin, matured United States coin coupons, six per cent. five-twenty bonds, or United States gold certificates. Against the subscriptions of the contracting parties for four and one-half per cent. bonds, the following-described notices for the redemption of United States five-twenty bonds, act March 3, 1865, have been issued, viz :

Call dated September 1, 1876 .....	\$10, 000, 000
Call dated September 6, 1876 .....	10, 000, 000
Call dated September 12, 1876 .....	10, 000, 000
Call dated September 21, 1876 .....	10, 000, 000
Call dated October 6, 1876 .....	10, 000, 000

Total .....	<u>50, 000, 000</u>
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Issues to the extent of \$35,674,550 of four and one-half per cent. bonds have been made, and refunding operations are still in progress.

#### RESUMPTION OF SPECIE PAYMENTS.

In March, 1869, by an act entitled "An act to strengthen the public credit," the faith of the United States was "solemnly pledged to the payment in coin or its equivalent, of all the obligations of the United States, not bearing interest, known as United States notes, and of all the interest-bearing obligations of the United States;" and, further, "to make provision, at the earliest practicable period, for the redemption of the United States notes in coin."

By the act of January, 1875, Congress declared the purpose of resumption of specie payments on January 1, 1879, and to that end, and in execution of the pledge of the act of 1869, provided for the redemption of the United States notes, and for the issue of national-bank notes in lieu thereof, and thus, amid conflicting theories, declared, in effect, a monetary system combined of coin and national-bank notes redeemable in coin at the demand of the holder, in harmony with the Constitution and the traditional policy of the American people.

By this legislation it will be perceived that the United States is fully committed to the resumption of specie payments on a given day in January, 1879, by the method of redemption of United States notes current as lawful money, and the substitution therefor of national-bank currency, the equivalent of money by its convertibility into coin on demand. The popular favor with which this enactment was hailed, looking to the consummation of an exigent measure of public necessity, was modified only by an apprehension of the possible inadequacy of its terms to accomplish its end. A return to the constitutional standard of values at any time will doubtless, to some extent, involve a reduction in nominal prices and consequent contraction of the volume of currency, but this is not of itself necessarily an evil, and, if it were, it would be an evil incident to a vicious system, not to be cured by its continuance, while the measure itself is demanded by the highest economic considerations and principles of honest dealing among men. Besides the troubles likely to grow out of enforced resumption are believed to be greatly exaggerated. Restoration of the constitutional standard of values by resumption, and the extinction of irredeemable notes current as money, and the enforcement of payment in coin on demand, of the national-bank notes treated as the equivalent of money, are obviously alike of national obligation and public necessity. The suspension was the act of the National Government, and to the National Government

the people properly look to take the initiative in resumption. Having, under its authority to coin money, assumed to regulate the currency of the country, and as the States are inhibited "to make anything but gold and silver coin a tender in payment of debts," and as irredeemable and inconvertible paper currency is essentially repugnant to the principles of the Constitution and the traditional policy of the American people, it is obviously incumbent on the Government to maintain and preserve the money standard of values of the Constitution, and to enforce the obligation of payment in coin on demand, at the option of the holder, of all paper money. Now, as for a long time heretofore it has been, a large proportion of the national currency, as prescribed by the Government of the United States, is alike irredeemable, inconvertible, and depreciated paper money; but it has been enforced as a substitute for the money of the Constitution—coin. The United States notes, commonly known as legal-tender, regarded as a substitute for money, are an anomaly in our monetary system, tolerable and possible only in the exigencies of civil war—the offspring of its perils and limited to its necessities. To allow their continuance, as such, after the cause which justified their existence had ceased, is to violate the conditions of their inception, and to sanction what was only tolerable as a necessity, by impressing upon it the stamp of legitimacy. The purport of the legal-tender note was and is a promise to pay. Its legal characteristic has been definitely settled by the Supreme Court. Justice Bradley, in speaking of it, says:

"It is not an attempt to coin money out of a valueless material, like the coinage of leather or ivory or kowrie shells. It is a pledge of the national credit. It is a promise by the Government to pay dollars. The standard of value is not changed. The Government simply demands that its credit shall be accepted and received by public and private creditors during the pending exigency. \* \* \* No one supposes that these Government certificates are never to be paid—that the day of specie payments is never to return. And it matters not in what form they are issued. \* \* \* Through whatever changes they pass, their ultimate destiny is *to be paid*."

Dealing with this question, Senator Sherman, Chairman of the Committee on Finance, in a recent speech in the Senate, says:

"I might show you, from the contemporaneous debates in Congress, that at every step of the war the notes were regarded as a temporary loan, in the nature of a forced loan, but a loan cheerfully borne, and to be redeemed soon after the war was over. \* \* \* No one then questioned either the policy, the duty, or the obligation of the United States to redeem these notes in coin."

These notes did not and do not purport to be money—they are rather the symbolic expression of the Government's authority in its extremity

to supply its needs. The quality of legal tender with which they were impressed should have been co-existent only with the necessities of which they were the offspring. Having served their end, they existed properly only as evidence of Government indebtedness, to be provided for as other debt obligations. Indeed this was the logic and the law of the legal-tender notes in their inception and treatment as interpreted by the provisions of the acts by which issued, by the provisions of law for their payment as part of the public debt, and by the judgment of the Supreme Court of the United States. At the close of the war they were a portion of the public debt, and they are a constituent element in our currency to-day only because the original provisions for their funding have not been enforced, and that fanciful and speculative theories have proposed their permanent incorporation into our monetary system as not incompatible with the hard money of the Constitution and the hard-money traditions of our people. That policy which tolerated the continuance of these notes as money after the close of the war, must be regarded as a public misfortune. At that time they were, according to original design and by the logic of their existence, to be funded as an obligation of indebtedness—to be embodied with the public debt, and not to be treated or tolerated as an element of the national currency. They were to pass out of the category of currency and to take their place with the public debt. Congress, in 1869, treated them as a portion of the public debt and pledged the faith of the nation to their redemption, as such, at the earliest practicable period, and the act of 1875 contemplated their redemption in January, 1879.

By this latter act, the policy of speedy resumption of specie payments is not only declared, but a monetary system for the United States clearly indicated, with provisions for the redemption of irredeemable paper current as money, and the issue in lieu thereof of national-bank notes redeemable in coin at the option of the holder, and a return by that method to the metallic standard of the Constitution.

It remains only to consider the adequacy of the provisions of the measure for resumption in 1879 to accomplish its object.

As a further provision deemed essential to the purpose of resumption, it is recommended that, in addition to the authority of the Secretary of the Treasury already conferred, to provide for redemption of legal-tender notes on and after the day provided for resumption, by the accumulation of an adequate amount of gold to meet the volume of three hundred million dollars of legal-tender notes, which will then be outstanding, by the sale of United States bonds, authority be given

him from time to time, as he may deem expedient and the state of the finances admit, to fund these notes into a bond bearing a rate of interest not more than four and one-half per cent., with not less than thirty years to run, with such limitations as to the amount to be so funded in any given period as Congress, in its discretion, may determine.

A sudden accumulation of gold in amounts sufficient to meet so large a demand as that contemplated in January, 1879, is deemed impracticable; while to accumulate in advance of that time would be attended with necessary loss of interest, would be likely to disturb money exchange, and embarrass the funding of our national securities. The present time is regarded as opportune for the gradual withdrawal of these notes. It is believed they would not be greatly missed from the circulating medium, as their place will readily be supplied by the issue of national-bank notes under this act.

The act of January 14, 1875, entitled "An act to provide for the resumption of specie payments," as methods of its accomplishment, requires the redemption of the outstanding fractional currency in silver coin; the increase of the volume of gold coin by cheapening the coinage of gold bullion; the substitution, as the business demands of the country may require, of national-bank notes for the legal-tender notes of the United States in excess of \$300,000,000; and the ultimate redemption of the entire legal-tender notes on and after January 1, 1879, as they shall be presented.

In pursuance of these provisions the issue of subsidiary silver coin and the redemption of fractional currency are successfully progressing; \$22,000,000 of silver change has been issued, and \$13,000,000 of fractional currency redeemed. The capacity of the mints is believed to be equal to the coinage, in the present fiscal year, of the balance of the fractional currency outstanding, and they are now working at their full capacity.

The coinage of gold bullion for the past year has been 1,949,468 pieces, of the value of \$38,178,962 50—an increase of \$4,624,997 50 over the operations of the previous year; which is an increase compared with the previous year of the amount of gold operated on of \$14,327,686.

Legal-tender notes have been reduced by redemption and the issue of national-bank notes to the amount of \$14,464,284, leaving the amount of legal-tenders \$367,535,716. As the demand for national-bank currency is limited, with slight probability of its immediate increase, the contemplated reduction of these notes in excess of \$300,000,000 prior to January,

1879, is not likely to be realized. It is believed that the larger portion of them will at that time remain outstanding. It will be observed that, in contemplation of the act, the Secretary is limited in the issue of silver coin by the sum of fractional currency to be redeemed by it and a reduction of the legal-tenders to the amount in excess of \$300,000,000. Besides this he is required to make adequate preparation and provision for the redemption, in coin, of legal-tender notes outstanding at the prescribed period of resumption. It is apparent that the silver coin may be substituted for the fractional currency and the gold coin increased, while there is little probability of retiring the entire amount of legal-tenders in excess of the \$300,000,000. It will be observed that it is incumbent on the Secretary to prepare to provide for the redemption of all legal-tender notes which may be presented on and after that date, and that the means at his command, to this end, are the surplus revenues existing at that time not otherwise appropriated, and the proceeds of the issue, sale, and disposal of certain descriptions of United States bonds at par in coin to the extent necessary to carry this act into effect. This involves the necessity of the accumulation of coin to the amount of the actual demand for redemption of these notes on that day and any day thereafter. There will likely be at that time not less than \$300,000,000 outstanding, and probably no inconsiderable amount in excess of that sum.

Here, it will be seen, is an imperative requirement of the Secretary to redeem in coin, on a given day, the legal-tender notes amounting to \$300,000,000, and authority to prepare and provide for it. He may sell United States bonds to obtain the needful coin to the extent necessary to carry this act fully into effect. The act contemplates the accumulation of the needful amount of coin against the day of resumption, but, as the necessary amount on a given day is determinate only at the option of the holders of the notes to be redeemed, the amount to be provided for is necessarily uncertain, and, as it will depend upon events or a condition of things over which he has little or no control, impossible for him to determine. He is authorized, if in his judgment deemed necessary to carry the act into effect, to accumulate an amount of gold equal to the entire amount of the legal-tenders outstanding on that day; but this, if it were not morally impossible, would be so inexpedient, as a financial measure, that it is not to be presumed to have been contemplated by Congress, and so not incumbent on the Secretary. Still he is expected and required to meet the demand of redemption by the accumulation of coin adequate in amount, at his discretion, with no certain data for his guidance in the exercise of it.

What is essential for him to know in order to the performance of the duty is, what amount of notes will certainly be presented for redemption on the first of January, 1879. As this is clearly not attainable he is left to deal with what is probable, determinable upon the condition of such general causes as will be likely to attend that event. It would not be difficult in the present state of monetary affairs, to make a probable estimate of the amount required if the redemption were to take place in January next; and it is probable that accumulation of an amount of coin equal to a moiety of the sum total of these notes would be an ample preparation; but, while it is to be hoped that the credit of our bonds may not be less in 1879, it may not be known that in other respects the situation will favor such result. It is, however, deemed probable in any supposable condition of monetary affairs, that, if no inconsiderable reduction of the volume of these notes should be made in anticipation of the redemption of 1879, the preparation required by accumulation of coin for the demands of January, 1879, and immediately thereafter, must be at least an equal proportion of the sum total of the notes outstanding. As to the surplus revenues as a measure of redemption, such is the present and probable future of these revenues and the demands upon them, that it is not deemed at all probable that any considerable sum not otherwise appropriated could be devoted to this end. In this connection, however, it is proper to observe that now, for the first time in many years, owing to the large reduction of currency payments, the sales of gold, to obtain the equivalent currency therefor, are no longer necessary, and thus a considerable accumulation of gold may be anticipated from the surplus from the customs revenue.

By the act of January 14, 1875, the limitation upon the issue of national-bank notes was repealed, and the volume of currency left to be determined by the business demands of the country. The Secretary of the Treasury was required to retire, of legal-tender notes, eighty per cent. of the sum of national-bank notes then issued in excess of \$300,000,000. The amount of additional currency issued since the passage of this act is \$18,080,355, and legal-tender notes to the amount of \$14,464,282 have been retired.

By the act of June 20, 1874, national banks might withdraw their circulation in whole or in part by depositing lawful money with the Treasurer, and withdraw a proportional amount of the bonds; and it was made the duty of the Secretary to retire legal-tender notes to the extent of eighty per cent. of the bank notes thereafter issued. Under this act, \$52,853,560 of legal-tender notes have been deposited

## XVIII REPORT OF THE SECRETARY OF THE TREASURY.

in the Treasury, and \$37,122,069 of bank notes, accordingly, have been redeemed and destroyed.

The amount of legal-tender notes outstanding November 1, 1876, was \$367,535,716. The amount of said notes on deposit for the purpose of retiring circulation was \$20,910,946. The amount of national-bank notes in circulation on that day was \$29,143,464 less, and of legal-tender \$14,464,284 less, than on January 14, 1875—a total decrease in circulation, under the operation of the act, of \$43,607,748.

From these facts, as well as from the large accumulations of money at the money centres and the lack of demand for it, it is apparent that the volume of currency is largely in excess of the real demands of legitimate business, and that a portion of the legal-tenders might be gradually withdrawn without embarrassment to the business of the country.

In the interest of permanent redemption, and as a means of maintaining the same, it is deemed important also, if not quite indispensable, that provision should be made requiring the national banks to gradually provide coin in such ratio as the Secretary of the Treasury may direct, and to hold the same as a part of their legal money reserve, so that said reserve, on the first day of January, 1879, shall be equal in amount to the entire reserve required by law. To the same end, as the fractional currency is withdrawn, it is deemed expedient that not only the vacuum caused thereby in the matter of change should be made good, but that, as additional change, the volume of silver should be increased to the amount of at least eighty millions of dollars, and silver made a legal tender to the amount of ten dollars in all cases, except the obligations of the Government of the United States and the customs dues.

### PAYMENT OF GOVERNMENT OBLIGATIONS IN COIN.

The report of the Director of the Mint shows that, notwithstanding the silver dollar occupied in law, prior to April 1, 1873, the position of an unlimited legal tender, gold has, for many years past, been the money of payment in this country.

It appears that but a comparatively small sum in silver-dollar pieces was ever coined, and that it, at no time, constituted an appreciable part of the circulation. This was due to the fact that silver was more valuable as bullion than its stamped or legal-tender value in the form of dollars. Since the fall of silver, propositions for the revival of the silver dollar have been made, and the position which it would occupy with reference to unexpired coin obligations, should its coinage with



unlimited tender be again authorized, has been the subject of considerable discussion.

The question whether the pledged faith of the United States to pay its obligations in coin would justify their payment in the silver dollar, is of no small importance as affecting public securities of the United States. In any discussion of the question it must be conceded in the outset that the silver dollar was a unit of value, having the quality of legal-tender for all sums and in all cases, and that the terms of the United States obligations do not exclude payment therein, and that the act of 1869, in which is the pledge of payment in coin, does not, in terms, discriminate against silver. These provisions are broad enough, in terms, to include payment in either gold or silver, and compels an inquiry into the history, production, issue, and subsequent treatment of these obligations, and the relative condition of gold and silver coin as money of payment, in order to a correct interpretation of the meaning of the language "payment to be made in coin."

Not long after the close of the civil war, which gave rise to these obligations, doubts arose as to the kind of money in which these securities were payable, and which led to the passage of the act of 1869, entitled "An act to strengthen the public credit;" and it was intended to dispel all hesitation or doubt as to the purpose of the Government upon the question, and by which the faith of the United States was pledged to the payment in coin of all its obligations, except those expressly otherwise provided for. This legislative action was in harmony with that of the executive administration.

What, then, was intended, and understood to be intended, by this pledge of the Government? Was it that the public securities were to be paid in gold coin, or in silver, or might be in either?

It will not be questioned by anyone conversant with the question at that time that the popular impression, not to say general conviction, was that the pledge was for payment in gold. This belief may have obtained from the fact that the interest on this class of obligations, payable in coin, had uniformly been paid in gold, that the customs receipts had been set apart to this end, and that these were paid in gold, and that the silver dollar had, as money of payment, theretofore gone into general disuse, especially in all large transactions, and could scarcely be considered as contemplated in any measure having for its object to provide for payment of sums so ample as the interest on the public debt, at that time amounting to the sum of one hundred and thirty million dollars. This view of the subject receives no inconsiderable support, also, in the legislation of

Congress in 1873, by which the legal-tender quality of the silver coin was limited to five dollars. By force of the laws of trade, quite independent of those of Congress, the legal-tender silver dollar had actually disappeared from circulation as money, and, although not abolished by act of Congress, it did not, as matter of fact, exist for commercial purposes, and did not enter into money payments. The object and intent of the act of 1873 was confessedly to give to gold the precedence in the statutes of the country it held in the commercial world practically, and to declare the gold dollar in law to be what it was in fact, the representative of the money unit. Gold had for many years been treated as the principal money of coin payments in legislation and in the transactions of the Treasury Department.

By the act of 1863, the Treasury was authorized to receive deposits of gold coin and bullion, and to issue certificates therefor redeemable in gold coin, thus indicating that its obligations called for payment in gold and not in silver. This provision, it will be seen, is in consonance with the fact that our foreign exchanges for many years have been made upon the gold basis, and thus it is apparent that the general understanding has been of late years, for the consideration stated, that the money of coin payments was gold, and an obligation to pay in coin required payment in gold coin.

As was contemplated by Congress in the policy declared in 1869, the public securities then depressed immediately arose to par in gold, and have since maintained an enviable position at the money centres of the world. The five-twenty six per cent. bonds, then selling at eighty-eight cents on the dollar, soon arose to par in gold coin, and have since borne the average premium of five per cent. at home and abroad. At the present time, the borrowing power of the Government is something less than four and one-half per cent. Its four and one-half per cent. bonds, on short time, are readily taken at par in gold, and sold at a premium in this country and in Europe. If no disturbing element enters into our present monetary system, affecting the present policy of the Government, it is believed that it will be found practicable, at no remote period, to fund the national debt into a four per cent. bond having from thirty to fifty years to run, and this at an annual saving in the interest of the public debt of \$25,800,000, a sum which, if invested in a sinking fund at four per cent. annually, would pay off the present national funded debt in a fraction over thirty years.

It is a matter of deep public concern that a policy so beneficent in results and advantageous to the future should receive no detriment from conflicting interests, policies, or theories. Whatever may be

thought of the right to pay these public securities in cheaper money, it will remain true that it is lawful to pay them in gold coin, that the belief that they were to be so paid has a practical value in the probable reduction of the public debt equal to one-fourth of the amount of the annual interest thereon.

It is respectfully submitted that the coin payment to which the faith of the nation was pledged in 1869 was gold and not silver, and that any other view of it, whatever technical construction the language may be susceptible of, would be regarded as of doubtful good faith, and its probable effect prejudicial to the public credit.

#### ISSUE OF SILVER COIN.

Immediately upon the passage of the act of April 17, 1876, the Department, through its several Independent-Treasury offices, began to issue, in redemption of the outstanding fractional currency, the subsidiary silver which had been coined under the authority of the resumption act of January 14, 1875. To further relieve the pressing demand throughout the country for money of small denominations, the silver coin in the Treasury, previous to the passage of the act above mentioned, was also issued in payment of currency obligations of the Government.

Under the authority for the issue of silver coin granted by the act of July 22, 1876, the Department, in addition to redeeming fractional currency, whenever presented for that purpose, has also issued silver coin in exchange for legal-tender notes as rapidly as the coinage at the mints would permit.

From the date first mentioned, to and including October 30, 1876, there has been issued of silver coin, as above stated, \$22,096,712 16, of which amount there has been issued for fractional currency redeemed and destroyed, \$12,953,259 43.

The demand for silver coin for circulation, though growing less urgent, still continues fully equal to the capacity of the mints to supply it. Until this demand shall have ceased, the coinage will be continued as rapidly as practicable, to the limit authorized by law.

#### CURRENCY REDEMPTION.

Owing to the exhaustion of the appropriation for transportation of United States notes and securities, the express charges on legal-tender and fractional notes, sent to this Department for redemption, and the returns therefor, have not been paid by the Government since the 1st of March last. In consequence, the redemption of such notes has greatly

decreased, and the paper currency of the Government is rapidly becoming unfit for circulation. An appropriation sufficient to meet the payment of such express charges is earnestly recommended.

#### THE NATIONAL BANKS.

The report of the Comptroller of the Currency contains full statistics of the reserves, taxation, dividends, earnings, and losses of the national banks, together with a summary of their resources and liabilities for each year, since the system went into operation. From this report it appears that, up to October 2 of the present year, 2,342 banks in all had been organized, of which 2,087 were in operation at that date. The returns of these banks show that they then had an aggregate capital of \$499,802,232; surplus of \$132,202,282; circulation outstanding, \$291,544,020; individual deposits, \$651,385,210; loans, \$927,574,979; specie, (including coin certificates,) \$21,360,767; legal-tender notes, (including United States certificates of deposit,) \$113,420,847; redemption fund with the United States Treasurer, \$16,743,695.

The act of June 20, 1874, authorized national banks which desired to withdraw their circulating notes, in whole or in part, to deposit lawful money with the Treasurer of the United States in sums of not less than nine thousand dollars, and to withdraw a proportional amount of the bonds pledged as security for their notes. The act of January 14, 1875, repealed all provisions of law limiting the aggregate amount of national-bank circulation, and made it the duty of the Secretary of the Treasury to retire legal-tender notes to the extent of eighty per cent. of the sum of national-bank notes thereafter issued, until the amount of legal-tender notes outstanding should be reduced to three hundred millions of dollars. Since the passage of the former act, \$52,853,560 of legal-tender notes have been deposited in the Treasury for the purpose of retiring circulation, and \$37,122,069 of bank notes have been redeemed and destroyed. The whole amount of additional circulation issued since the passage of the latter act, is \$18,080,355; and legal-tender notes equal to eighty per cent. thereof, or \$14,464,284, have been retired, leaving the amount of legal-tender notes outstanding on November 1, 1876, \$367,535,716. The amount of legal-tender notes on deposit with the Treasurer on November 1, for the purpose of retiring circulation, was \$20,910,946. The amount of national-bank notes in circulation on November 1 was \$29,143,464 less than on June 20, 1874; and that of legal-tender notes was \$14,464,284 less than on January 14, 1875; the total decrease of legal-tender notes

and national-bank notes, under the operation of these acts, being \$43,607,748.

The Comptroller, considering the present year especially appropriate for that purpose, devotes a considerable portion of his report to a review of the banking systems under which circulating notes were issued previous to the organization of the national-banking system, and to the presentation, in a concise and convenient form, of the statistics of the two Banks of the United States and of the former State banks of the country, so far as they could be obtained from official and other reliable sources.

The tables compiled by him from estimates of Mr. Gallatin, in 1831, give the capital, circulation, deposits, and specie of the banks of the country, including the two Banks of the United States, for the years 1811, 1815, 1816, 1820, and 1829; also, similar information as to the State banks from 1834 to 1863, and the national banks since the organization of the system.

The Comptroller also presents, by geographical divisions, the capital and deposits of the State banks, private bankers, and savings banks of the country, which have been compiled from returns made to the Commissioner of Internal Revenue, during the present year for purposes of taxation.

These tables exhibit the growth of banking in this country since 1811, and show the total bank capital, at the present time, to be not less than seven hundred and twenty millions, and the total bank deposits to be not less than nineteen hundred and seventy-four millions.

The amount of additional circulation issued from January 14, 1875, to November 1, 1875, was \$10,986,675. The amount issued during the year ending November 1, 1876, was \$7,093,680; making a total, from January 14, 1875, to November 1, 1876, (one year and nine and a half months,) of \$18,080,355. Of this amount, \$7,313,210 was issued to one hundred and twenty-five banks organized during that period, with an aggregate capital of \$14,035,000. The remaining circulation, amounting to \$10,767,105, was issued to banks previously organized. The amount of legal-tender notes retired under the operation of the act of January 14, 1875, was \$14,464,284. The net decrease in the amount of national-bank notes from June 20, 1874, to November 1, 1875, was \$29,143,464; and the amount on deposit with the Treasurer, for the purpose of retiring circulation on November 1, 1876, was \$20,910,946. The large reduction in bank circulation may be attributed to a desire to realize the premium upon the bonds at their present high value in the market, the margin between the circulation and the

## XXIV REPORT OF THE SECRETARY OF THE TREASURY.

bonds being carried to profit account and used either in loans or other investments, or for charging off losses or paying dividends.

If the market value of United States bonds should remain unchanged, it is not probable that the amount of additional circulation to be issued from November 1, 1876, to January 1, 1879, (two years and two months,) would exceed \$18,000,000. If, however, there should be a material decline in the value of bonds, it is to be presumed that a considerable amount thereof would be redeposited by the banks which have withdrawn bonds amounting to \$65,102,800 since June 20, 1874. The profit on circulation depends upon the price paid for the bonds and upon the rate of interest. If the business of the country should revive, or the value of bonds decline, the amount of circulation must be largely increased. The profit on circulation is estimated at about two and a quarter per cent. In localities where the rate of interest is seven per cent., the value of circulation is about two and a half per cent.; where the rate is ten per cent., the profit is about one and a half per cent., at the present valuation of the bonds.

### COINAGE.

The deposits of gold at the mints and assay offices amount to \$57,480,270 50; silver deposits and purchases, \$28,515,702 79. Total amount of bullion received and operated upon, \$85,995,973 29. Deducting redeposits of bars made and issued by one institution and deposited at another, the deposits were—gold, \$41,943,285 42; silver, \$24,574,551 81; making a total of \$66,517,837 23.

The total gold coinage was \$38,178,962 50. Total silver coinage, \$19,126,502 50, of which \$6,132,050 were of trade-dollars. The minor coinage amounted to \$260,350. The total number of pieces struck was 87,101,468. Total value of coinage, \$57,565,815.

The report of the Director of the Mint presents in detail a full account of the operations of the different mints and assay offices, discusses at some length the question of monetary standards, and suggests some amendments of the laws relating to the silver coinage.

### DUTIES ON IMPORTS.

The receipts from customs for the year ending June 30, 1875, were \$157,167,722 35, and at the corresponding date of 1876 they were \$148,071,984 61, a decline of \$9,095,737 74. The receipts for the first quarter of the current fiscal year were \$37,554,728 53, while for the corresponding period of last year they were \$44,233,626 25, showing a decrease of \$6,678,897 72.

For the months of October and November, 1876, the receipts were \$20,247,043 97, and for the same months of last year were \$23,936,950 23.

About three-fourths of the revenue from customs is collected at the port of New York, and the litigation arising therefrom has so crowded the dockets of the courts in the southern district of that State that great delay in the decision of tariff questions has unavoidably arisen.

Suits are brought for the reversal of decisions of the Department, pending which importers are subjected to the payment, under protest, of duties which, after years of litigation, may appear to have been wrongfully assessed. In this way suits are multiplied, and trade is subjected to uncertainties and losses which a speedy final decision might obviate.

Two methods of obviating such delays are suggested. The first is the organization of a court of arbitration, such as is connected with the Chamber of Commerce of New York, with or without the power to render final judgment, as might be thought best. The second is the establishment of a revenue court in the southern district of New York, exclusively for the trial of customs-revenue cases, analogous to the court of exchequer in England, which originally had only jurisdiction of cases arising in connection with the King's revenue.

Under either system, the highest expert skill, both in law and fact, might be secured for the speedy determination of a peculiarly embarrassing class of litigated cases.

There is reason to believe that the revenue has suffered great loss by excessive allowances for damage to imported merchandise occurring on the voyage, which allowances are now made under section 2927 of the Revised Statutes.

Fraud on the revenue, by the collusion of dishonest subordinates in the custom-house, can easily be practiced under this system; but even honest officers are liable to be deceived through inadvertence and the intrinsic difficulty of estimating the alleged damage by any practicable examination.

The fact that many importers seriously object to having merchandise, on which such allowance has been made, marked "damaged," is somewhat suggestive.

There seems no good reason why damage of this character should not be made the subject of insurance, as well as other risks which are readily assumed by underwriters.

The attention of Congress is invited to the "Bill (H. R. No. 1712) to simplify the appraisement of goods, wares, and merchandise imported into the United States and subject to *ad valorem* duties."

The questions arising under the provisions of the statute relating to "charges and commissions" have been and must ever be numerous and difficult, and it is certainly desirable to avoid them, if possible.

To prevent loss to the revenue by the total repeal of the provisions referred to, it is recommended that the provisions of the bill be so changed as to provide for adding, in lieu of all such charges and commissions as are provided for by section 2907 of the Revised Statutes, a uniform charge of *five per cent.* for commissions.

Ever since the beginning of the Government, until the revision of the statutes, the law, while fixing a maximum rate, has left the compensation of inspectors of the customs discretionary with the Secretary of the Treasury. In the revision the words conferring the discretion were repealed, and three dollars per day was made the absolute rate of compensation, with permission to increase it to four dollars per day in such ports as the Secretary might think advisable.

Considering that there are many collection districts where, from the fact that the vigilance of inspectors is effective, but little service in the way of collecting duties or detecting frauds is done, and where all the duty required by the Government is not incompatible with some other occupation, it seems desirable that the discretion given in the earlier laws should be restored. While four dollars a day is not an excessive compensation for customs officers employed in the larger ports, and giving their whole time to active official services, less than three dollars a day would be sufficient for officers in small ports who are required to watch against violations of the revenue, and who might, without detriment to the service, have other occupations.

In compliance with the provisions of section 4 of the legislative, executive, and judicial appropriation act, approved August 15, 1876, a "careful scrutiny has been made of the force employed in the collection of the revenue from customs, with a view of reducing the number of the same." Reports of special agents assigned to the duty, received from seventy-six collection districts, recommend an aggregate reduction of 229 employes, involving a decrease in the annual expense of..... \$242, 837 39

It is proposed to make a reduction of ten per cent. in salaries in certain districts, which will amount to.... 200, 000 00  
There are twenty-eight districts from which reports have not yet been received. These it is estimated will add to the reduction about..... 25, 000 00

Making a total reduction in annual expenses of collecting the revenue of.....	467, 837 39
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These reductions will be made on the 1st of January.



## INTERNAL REVENUE.

The report of the Commissioner of Internal Revenue, herewith transmitted, sets forth in detail the condition of this branch of the public service.

*Statement showing the receipts from the several objects of taxation under the internal-revenue laws for the fiscal years ended June 30, 1875 and 1876, respectively.*

Sources.	1875.	1876.	Increase.	Decrease.
Spirits .....	\$52,081,991 12	\$56,426,365 13	\$4,344,374 01	.....
Tobacco.....	37,303,461 88	39,795,339 91	2,491,878 03	.....
Fermented liquors .....	9,144,004 41	9,571,280 66	427,276 25	.....
Banks and bankers .....	4,097,248 12	4,006,698 03	.....	\$90,550 09
Penalties, &c.....	281,107 61	409,284 48	128,176 87	.....
Adhesive stamps.....	6,557,229 65	6,518,487 51	.....	38,742 14
Back taxes under repealed laws .....	1,080,111 44	509,631 09	.....	570,480 35
Total.....	110,545,154 23	117,237,086 81	7,391,705 16	699,772 58

The amount of collections, as above reported, includes commissions on sales of stamps, paid in kind, and certain sums reported as collected but not deposited during the fiscal years in question, thus causing an apparent discrepancy between the above amounts of collections and the amounts of such collections shown by warrants covering the deposits into the Treasury, as elsewhere shown.

Under the provisions contained in the legislative, executive, and judicial appropriation bill, approved August 15, 1876, the transmission of internal-revenue stamps to the officers of internal revenue can be made only through the mails of the United States in registered packages.

The total value of stamps forwarded to internal-revenue officers amounts to about one hundred and fifty million dollars per annum. Hitherto the cost of transporting such stamps by express, without risk to the Government, has been about forty thousand dollars per annum. The present method imposes upon the Government the risk of transmitting them by mail, and of their delivery to the proper parties, thus adding to the risk of transmission an opportunity for fraudulent transactions.

In view of the large amount involved, and the risks imposed upon the Government, as above stated, I recommend that the provisions of the act referred to be repealed.

# XXVIII REPORT OF THE SECRETARY OF THE TREASURY.

## EXPORTS AND IMPORTS.

The coin values of the exports and imports of the United States for the last fiscal year, as appears from official returns made to and compiled by the Bureau of Statistics, are as follows:

Exports of domestic merchandise .....	\$525, 582 247
Exports of foreign merchandise.....	14, 802, 424
Total.....	<hr/> 540, 384, 671
Imports of goods.....	460, 741, 190
Excess of exports over imports.....	<hr/> <hr/> 79, 643, 481

For the fiscal year 1875 there was an excess of imports over exports amounting to \$19,562,725, showing a difference of \$99,206,206.

Exports of specie and bullion .....	\$56, 506, 302
Imports of specie and bullion.....	15, 936, 681
Excess of exports over imports.....	<hr/> 40, 569, 621
Total excess of exports of merchandise, and the precious metals over imports.....	<hr/> <hr/> \$120, 213, 102

In the report of my predecessor the fact was stated, and is more fully detailed in the report of the Chief of the Bureau of Statistics, that there was no law requiring persons exporting merchandise by land conveyance to Canada to file manifests containing the quantities and values thereof. The value of our exports to the Provinces of Ontario and Quebec, during the last fiscal year, as the detailed statements furnished by the Commissioner of Customs of the Dominion of Canada show, amounted to \$10,507,563 in excess of that returned by the customs officers of the United States. With this addition, the value of the total exports of the year under consideration would amount to \$550,892,234.

The attention of Congress is invited to the subject, in the hope that the defective legislation above indicated may be remedied during the ensuing session.

There was withdrawn from bond for consumption, in excess of that entered for warehouse, during the past fiscal year, merchandise of the value of \$13,249,340.

The total exportation of specie and bullion was less than that for the preceding year by \$35,625,840, while the exports of domestic goods have increased in value \$26,298,147.

Importations of merchandise have decreased to the amount of \$72,264,246 as compared with those of the preceding fiscal year, and of \$106,665,152 as compared with the fiscal year ended June 30, 1874.

There was an increase in the value of the importations of a few articles, chiefly raw products and necessities admitted free, as follows: Barks, medicinal, and corkwood, \$611,540; coffee, \$6,197,509; dyewoods in sticks, \$611,377; jute, raw, \$371,490; silk, raw, \$920,202.

There was a decrease in the value of the importations of chemicals, drugs, and dyes of \$2,081,317; gums, \$444,061; hides and skins, \$5,501,195; India rubber and gutta percha, crude, \$611,831; paper materials, \$916,699; tea, \$3,149,537; tin in bars, blocks, and pigs, \$510,923; wood, unmanufactured, \$488,904; malt liquors, \$580,653; cotton manufactures, \$5,012,803; fancy goods, \$1,046,852; flax, and manufactures of, \$2,157,196; fruits, \$624,180; glass and glassware, \$998,167; hair, \$507,844; hemp, raw, \$862,763; iron, and manufactures of, \$5,365,877; gunny cloth, \$1,048,497; lead, \$836,672; leather of all kinds, \$1,944,357; opium, \$231,887; precious stones, \$919,379; flaxseed, \$2,367,516; silk manufactures, \$634,956; soda, and salts of, \$1,181,082; sugar and molasses, \$18,735,958; tin, and manufactures of, \$2,950,848; tobacco, and manufactures of, \$688,447; watches, &c., \$826,116; wines, spirits, and cordials, \$1,174,986; wood, and manufactures of, \$1,015,006; wool, unmanufactured, \$2,823,642; wool, manufactures of, \$11,400,896.

There was an increase in the exports of the following articles, the values being stated in currency:

Indian corn, \$8,808,343; wheat, \$8,775,036; wheat flour, \$721,039; copper, in pigs, bars, and sheets, \$2,055,859; cotton, raw, \$2,020,637; cotton manufactures, \$3,651,096; leather, and manufactures of, \$2,744,919; oil-cake, \$636,285; mineral oil, crude, \$814,250; refined, \$1,725,277; sperm, \$519,232; shot and shell, \$507,452; bacon and hams, \$11,051,843; refined sugar, \$2,967,205; tallow, \$1,042,175; timber, sawed and hewed, \$1,105,510.

The exports of domestic gold and silver in excess of the imports were \$34,102,010, as against \$62,956,412 for the previous year.

There was a decrease in the value of the exportations of the following articles:

Agricultural implements, \$368,923; brass, and manufactures of, \$743,655; clocks and parts of, \$255,323; copper ore, \$645,107; fruits, \$818,216; manufactures of hemp, \$1,823,804; pig-iron, \$307,699; steam-engines, locomotive, \$435,080; machinery, \$1,264,467; muskets, pistols, rifles, and sporting-guns, \$1,835,270; manufactures of lead, \$326,583; rosin and turpentine, \$585,796; beef, \$1,011,652; butter, \$397,500; cheese, \$1,389,520; lard, \$471,037; spirits of turpentine, \$252,476; leaf tobacco, \$2,504,166; shooks, staves, and headings, \$1,283,223.

## COMMERCE AND NAVIGATION.

There is little change in the proportion of the foreign carrying trade transacted in foreign vessels, about seventy-two per cent. of imports and exports, during the last fiscal year, having been carried in foreign vessels as against seventy-four per cent. for the preceding year and seventy-two per cent. for the fiscal year 1874.

The Register of the Treasury reports the total tonnage of vessels of the United States to be 4,279,458 tons, a decrease of 574,274 tons from that of the fiscal year ended June 30, 1875. This decrease is principally caused by the dropping of canal-boat tonnage exempt under the act of Congress approved April 18, 1874.

The actual decrease is believed to be about 583,611 tons, this amount being the excess of the losses over the gains during the last fiscal year, but this decrease is reduced to 574,274 tons, by corrections of the balances outstanding.

The following table exhibits the total tonnage for the last two years:

	1875.		1876.	
	Vessels.	Tons.	Vessels.	Tons.
Registered.....	2,981	1,553,828	3,009	1,592,821
Enrolled and licensed .....	29,304	3,299,904	22,925	2,686,637
Total.....	32,285	4,853,732	25,934	4,279,458

The tonnage of vessels built, as given by the Register, is 203,586 tons, being a decrease from that of the preceding year of 94,053 tons, or over 31 per centum. The number of vessels built is 1,112.

Official numbers have been awarded by the Bureau of Statistics during the last fiscal year to 1,753 vessels, whose carrying capacity amounts to 272,204 tons, and since July 1, 1876, to 635 vessels, of the aggregate tonnage of 116,806, as the following statement more fully shows:

*Statement showing the number, class, and tonnage of vessels officially numbered during the fiscal year ended June 30, 1876.*

Class and character of vessels.	Vessels.	Tons.
Sailing-vessels reported as <i>new</i> .....	657	113,714.56
Sailing-vessels built prior to 1875.....	97	5,113.90
Sailing-vessels not stated when built .....	112	14,406.93
Steam-vessels reported as <i>new</i> .....	284	65,050.54
Steam-vessels built prior to 1875.....	66	6,355.01
Steam-vessels not stated when built .....	84	12,265.54
Unrigged vessels .....	453	55,297.70

# REPORT OF THE SECRETARY OF THE TREASURY.    XXXI

*Statement showing the number, class, and tonnage of vessels, &c.—Continued.*

Class and character of vessels.	Vessels.	Tons.
Classified as follows:		
Sailing-vessels .....	866	133, 235. 39
Steam-vessels .....	434	83, 671. 09
Unrigged vessels .....	453	55, 297. 70
Total .....	1, 753	272, 204. 18

*Vessels numbered and registered from July 1 to November 10, 1876.*

Class and character of vessels.	Vessels.	Tons.
Sailing-vessels .....	359	67, 655. 12
Steam-vessels .....	204	35, 270. 81
Unrigged vessels .....	72	13, 880. 36
Total .....	635	116, 806. 29

Of the number of steam and sailing-vessels above indicated, 73 were new sea-going vessels, exceeding 100 tons each, grouped as follows:

2 vessels of over 2,000 tons each .....	4, 304. 06
25 vessels of over 1,000 tons each .....	36, 299. 43
19 vessels of over 500 tons each .....	13, 334. 71
27 vessels less than 500 and over 100 tons .....	7, 367. 27
73 Aggregate tonnage .....	61, 305. 47

## REVENUE MARINE.

This branch of the public service has been satisfactory in its operations during the past year. The increase in its efficiency, and the reduction in the expense of conducting it, which it was claimed in advance would result from the reorganization recently completed, are fully realized. The change in the character and size of the vessels has enabled them, without augmenting their number, to perform the duties required in a more prompt and thorough manner than was before possible.

The following is a brief exhibit of the general services performed by vessels of the Revenue Marine during the fiscal year ended 30th June last:

Number of vessels in distress assisted .....	195
Number of lives saved .....	45
Number of vessels seized or reported for violation of law ....	1, 225
Number of vessels boarded and examined .....	13, 686
Number of miles cruised .....	194, 261

The important and hazardous duty of assisting vessels in distress has been encountered with courage and promptitude by the officers and men of the service. In addition to the number of lives saved, as shown above, by the vessels, while engaged in this humane work, it is worthy of note that during the past year they have assisted in rescuing property, consisting of vessels and their cargoes imperilled by the sea, amounting to the estimated value of \$5,221,155.

The expense of maintaining the service for the fiscal year is \$839,758 87, a decided reduction over previous years.

A small steam-propeller, specially designed for harbor duty, has been constructed and placed in commission at Philadelphia during the past season. The requirements of the service at that port are now fully provided for.

The new vessel intended for the Pacific coast is nearly ready to be assigned to duty. This will supply a want which the increasing commerce, and the extension of our territory on that coast by the acquisition of Alaska, have caused to be greatly felt.

Several of the vessels are now in need of somewhat extensive repairs, which, however, it is deemed necessary to defer in view of the limited appropriation made to meet the expenses of the service for the present fiscal year.

Under the act of July 31 last, authorizing the Secretary of the Treasury to appoint cadets in the Revenue-Marine Service, the necessary regulations governing their admission have been prepared and promulgated, and arrangements made for the examination of applicants.

Recommendation has heretofore been made for legislative provision extending the benefits of the Navy-pension laws to the officers and men of the Revenue Marine, and for establishing a retired list.

In time of war, vessels of this service are by law subject to be called upon to co-operate with the Navy, while, in peace, they are required to engage in the arduous and perilous work of cruising in aid of vessels in distress, a service particularly enjoined during the rigors of winter, and attended with many dangers, yet the officers and men are not entitled to pensions save when they have incurred disability while co-operating with the Navy, and then only at the low rates allowed in that service by the act of 1814, while the rates of pensions to the officers and men of the Navy have been largely increased, and extended to their heirs, by subsequent enactments.

About ten per cent. of the line officers of the Revenue-Marine are now withdrawn from active duty by reason of permanent disability contracted in the service, and there are a number of others still

actively employed whose infirmities warrant their detachment on grounds of humanity and public advantage. The proper management of this service, and the duties imposed upon it by law in connection with the Life-Saving Service, require the employment of a considerable number of officers upon special duty on shore. At the same time the number of line officers is limited by law to one of each grade for each vessel in the service. In the absence of a retired list, therefore, considerable embarrassment is experienced in supplying complements of officers to vessels for their safe and efficient management. Further detriment and injury result from the hindrance to promotions, caused by the retention of so many disabled and decrepit persons, the effect being to measurably weaken the inducement to excellence in the active officers by blocking their advancement, and to reduce the efficiency of the service by keeping young men of ability and energy from the higher grades of command. The recommendations for the extension of the navy-pension laws to the officers and men of revenue-cutters, and the establishment of a retired list for the Revenue-Marine, are accordingly renewed.

#### LIFE-SAVING SERVICE.

During the past fiscal year, another life-saving district of the eleven authorized by law, designated as district No. 5, and embracing the coasts of Delaware, Maryland, and Virginia, has been organized, and six of the eight stations proposed have been put in operation therein.

Within the above-named period, the organization has comprised six districts, and included the Atlantic coast from the eastern extremity of Maine to Cape Hatteras. The cost of sustaining its operations, and the results of the latter, are given in detail in the report of the officer in charge, furnished as required by the act of July 31, 1875.

Besides the six stations established between Capes Henlopen and Charles, eighteen complete life-saving stations have been constructed since July 1, 1875, four of them on the Atlantic coast, and the remaining fourteen on the lakes. Fourteen life-boat stations have also been located and built on the lakes, and five houses of refuge have been put up on the coast of Florida, and are now in process of equipment. In addition there has been constructed a new life-saving station, designed to take the place of the present one at Cape May, New Jersey.

Of the eight stations authorized for the Pacific coast, three have been delayed on account of difficulty in obtaining title to the sites therefor. Proposals were invited and received for the remaining five,

but being considered exorbitant were declined. New proposals for three of the required structures have been received, and appearing to be reasonable, have been accepted. No bids have been made for the other two, and the work of constructing them will probably have to be undertaken by the Government.

The occasion of the loss of the crew of the life-saving station, seven in number, at the wreck of the Italian bark "Nuova Ottavia," off Currituck Beach, North Carolina, on the night of the 1st of March last, suggests the propriety of providing suitable pensions for the widows and orphans of men who thus perish in the effort to save life, a benefit which might also be properly extended to members of crews grown veteran or become disabled in this arduous and perilous service. These men are invariably poor, earning a scanty subsistence by fishing, and largely dependent upon their small pay as surfmen, and age or infirmity lessens their slender means of support, while death leaves their families unprovided for.

The subject of proper compensation for the keepers of life-saving stations also deserves serious consideration. These keepers are required to be men of exceptional qualifications among their fellows. Their duty is to save life and property jeopardized by the stranding of vessels. They are noted for their mastery in handling boats in dangerous seas, and in the hazardous contiguities of wrecks, and, being captains of their respective crews, are responsible for the selection and conduct of the latter, and must have the faculty of commanding men. They are also responsible for the public property under their charge at the stations. At present they receive only \$200 per annum, and it is absolutely necessary that this should be increased. At the time of the reorganization in 1871, it was barely possible to secure proper men at this rate, and up to this time they have been retained chiefly upon the hope of augmented remuneration. This hope has almost ceased to exist, and the superintendents of the districts represent that the difficulty of obtaining good keepers verges upon impossibility. Unless an adequate compensation is provided for these officers, the service must inevitably suffer, and the country be disgraced, upon some occasion of shipwreck, by the revelation that the serious duties of life-saving have fallen into incompetent hands. Legislation, therefore, to secure appropriate pay for the keepers of the life-saving stations is recommended.

The success which has attended this service since its reorganization in 1871 has been pre-eminent; but the consideration of its rapidly-increasing proportions and signal importance, induce the conviction



that the time cannot be longer deferred for its erection into a distinct establishment, under a recognized and responsible administrator. Upon the completion of the few remaining stations authorized, the charge will comprise the entire coast of the United States, and the guardianship of the greater portion of all the lives and vessels imperilled thereon. It will involve the care of over one hundred and fifty stations, and the direction and discipline of more than twelve hundred subordinates. The determination and acquisition of proper sites for the stations; the transfer of the latter from time to time, to such locations as constant changes in the character of the coast, the growing frequency of wrecks at given points, or other causes, may necessitate; the devising, erection, and preservation of station-houses suitable for the accommodation of crews and those they rescue, and for the protection of their various apparatus and equipments; the judicious purchase of their furniture and supplies; the choice of able and efficient district superintendents, keepers, and surfmen, and the constant supervision of their operations; the careful tabulation of wreck statistics for the benefit of shipping interests; the perpetual reference to multifarious sources of information at home and abroad for data and suggestions calculated to further the development and perfection of the system; and the unceasing surveillance of all plans, devices, and inventions for establishing communications with wrecks, or saving lives imperilled upon them, including the practical trial and decision upon the availability of such as may be presented—all pertain to the scope of the Life-Saving Service, and amply justify its formal creation as such, and its committal to the care of an experienced and able officer, who can devote to it his undivided faculties and energies.

The legislation proper to accomplish this end is therefore recommended.

The act of June 20, 1874, provides for two classes of life-saving medals—the first to be bestowed upon those persons who signally endanger their lives in the effort to rescue others, and the second for those who show in similar endeavors a gallantry less hazardous in degree.

It is suggested that there are instances where, without life being actually risked, signal exertions are made in rendering assistance to shipwrecked or drowning persons, involving considerable sacrifices of time, personal comfort, and property, and that a modification of the act, so as to recognize, under the provision for medals of the second class, such cases, might be expedient.

Under the present system, a constant patrol of the coast is main-

tained by the keepers of the life-saving stations for from four to six months of the year, together with some degree of watchfulness for the remainder. By vesting these keepers with the powers of inspectors of customs, an effective coast-guard, largely preventive of smuggling and plundering of wrecks, might be created without expense; and legislation to this effect may be deemed advisable.

During the year, several donations of books, to form libraries for the use of the crews of the life-saving stations, have been received from benevolent persons. They will undoubtedly conduce to the welfare of the service, by relieving the tedium and monotony of the watch at these isolated positions, and suitable cases have been prepared for their protection, and also to enable them to be exchanged from time to time between the stations, with a view of extending their benefits.

The usual statistics of disasters to American shipping, required by act of Congress, June 20, 1874, will be found appended to the annual report of the operations of the service.

#### LIGHT-HOUSE ESTABLISHMENT.

During the last fiscal year, 29 new light-houses, 24 river lights, 12 fog-signals, 45 beacons, and 81 buoys have been established, and 14 light-houses, 13 river lights, 1 light-ship, 11 beacons, and 7 buoys have been discontinued. The total number of such aids at the close of the year were 637 light-houses, 291 river lights, 30 light-ships, 57 steam fog-signals, 418 beacons, and 2,975 buoys, distributed upon an extent of ocean, lake, and river coast unequalled by that within the scope of any similar establishment in the world.

The multifarious duties connected with the light-house service have been satisfactorily performed by the Light-house Board, and the entire establishment is in an efficient and creditable condition.

The proposed introduction of mineral oil as an illuminant for light-houses has been delayed by a claim that the burner used by the Light-house Board infringes a patent granted to private parties. The matter is receiving the attention of the Board and the Department, and it is hoped that the delay will be but temporary.

The lights recently placed upon the western rivers continue to give great satisfaction to the immense shipping interests upon those waters, and the opinion is freely expressed by river-men that the lighting of the rivers, which has been effected at a comparatively trifling expense, has been of greater benefit to commerce than all other measures taken by the Government for their improvement.

Light-ship No. 41, for which an appropriation was made by Congress,

is nearly completed. This vessel has been built with great care, and fitted with every appliance to render her safe and efficient. She will have, for fog-signal purposes, a caloric siren, from which excellent results are expected, and will be a valuable addition to the aids needed upon our coast for the safety of mariners.

In its estimates the Light-house Board has again asked an appropriation for building a light-house at or in the vicinity of American Shoal, Florida reef, to light the dark space between Sombrero and Sand Key lights. Owing to the strong and variable currents along the Florida reef, navigation is difficult and dangerous, many wrecks involving heavy loss occurring every year. The light upon American Shoal is one of the system proposed by the Light-house Board for permanently and efficiently lighting this dangerous coast, and should be built without unnecessary delay.

The Board has also estimated for money to place a light-ship and fog-signal upon Trinity Shoal, a troublesome and dangerous locality off the south coast of Louisiana, and for a new steam-tender for the Pacific coast. Both these items are of especial importance, and should receive attention.

#### COAST SURVEY.

The important work committed to this branch of the public service has been advanced during the year by numerous reconnaissances, triangulations, tidal observations, and extensions of coast topography at nearly one hundred localities upon the Atlantic, Gulf, and Pacific coasts. There have also been certain determinations of latitude and longitude in some of the interior States of the Union, several of which have recently instituted systematic surveys of their area. Tide-tables for the principal sea-ports of the United States have been published, a number of new charts of the coast finished, and others have received additions by engraving. The second volume of the Atlantic Coast Pilot has also been under preparation, and is nearly completed.

In the interests of commerce and navigation, each of the dangers that beset the coast is developed and marked in its true relation to the shore-line. Fortunately the processes used for such purposes avail also for other objects, the importance of which is rapidly increasing; along the seaboard for surveys needful in the improvement of channel entrances, and for port-warden lines in harbor, involving studies of the effect of tides and currents when conjoined with riparian encroachment.

The usual intimate relations of this establishment with the Light-house Board have been maintained, and its archives have materially assisted the engineering operations of the latter on the sea-coast.

## MARINE-HOSPITAL SERVICE.

The Supervising Surgeon General reports that a larger number of seamen have availed themselves of the benefits of the Marine-Hospital Service during the fiscal year 1876 than in any previous year of the existence of that service. Increased facilities are afforded for obtaining relief, and many of the seafaring who are injured or taken sick at places where it is impracticable to provide proper care are sent to the nearest relief port at the expense of the service. Relief is now furnished at ninety-one ports, and 16,801 seamen received care and treatment during the year just closed.

The expenditures from the fund contributed by the seamen amounted to \$439,151 13. The necessary repairs to the hospital buildings, and the furniture, fuel, lights, and water for the same, were in 1876 for the first time paid out of this fund.

The marine hospitals at Mobile, Alabama, and Louisville, Kentucky, which were leased at the close of the war, were refitted and again opened for the exclusive use of seamen on September 1, 1875, and January 1, 1876, respectively. The Cleveland hospital, on the other hand, has been leased under the act of March 3, 1875. The magnitude of the service at New York would seem to warrant the establishment of a hospital at that port for the exclusive use of seamen. All proceeds of the sale of furniture, supplies, and other property, no longer serviceable or required for use, are, under the present law, covered into the Treasury as miscellaneous receipts. As such property belonging to the Marine-Hospital Service is paid for out of the seamen's fund when purchased, it is suggested that Congress should provide that the proceeds from their sale should be credited to the marine-hospital fund as repayments. It is further suggested that the unclaimed money and effects of seamen who die while under the care of the Marine-Hospital Service might also properly be appropriated for the benefit of sick and disabled seamen. At present this Department has no authority to determine the disposition of such moneys. The Supervising Surgeon General represents that great embarrassment arises from the frequent attempts to break down the provision of the Marine-Hospital Service regulations, requiring a practical preliminary examination into professional qualifications of candidates for appointment to the corps of surgeons. The seamen whose earnings are taxed for the especial purpose of creating a fund for their relief when sick or disabled are certainly entitled to the best medical and surgical skill, and manifestly none other should be employed. It is therefore suggested that legislative provision be made for the examination of medical officers of

that service similar to that now existing for medical officers of the Army and Navy.

Of the hospital dues collected from seamen, \$344,670 78 were covered into the Treasury during the year. For twenty successive years, up to June 30, 1874, the annual deficiency appropriations made by Congress, and expended, averaged \$182,452, but no deficiency appropriation has been asked for this service since 1873, and none will be required for the year 1878.

#### STEAMBOAT-INSPECTION SERVICE.

The Supervising Inspector General of Steam-vessels reports the following matters connected with this branch of service for the fiscal year ended June 30, 1876:

Total receipts from the inspection of steam-vessels and licensing of officers.....	\$265, 583 65
Total disbursements in payment of salaries, travelling and other contingent expenses .....	222, 154 82
<hr/>	
Number of masters of steamers licensed.....	4, 613
Number of mates of steamers licensed .....	944
Number of engineers of steamers licensed.....	6, 662
Number of pilots of steamers licensed.....	2, 334
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Total number of officers licensed .....	14, 553
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Number of inspectors and clerks employed.....	105
Number of steam-vessels inspected .....	4, 006
Aggregate tonnage of steamers inspected.....	1, 029, 842. 39
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To avoid the expense incurred by the annual meeting of the Board, as required by section 4505, Revised Statutes, it is recommended that provision be made for the meeting of the Board at such times and places as the Secretary of the Treasury shall designate.

#### PUBLIC BUILDINGS.

The work on public buildings during the past year has progressed satisfactorily where sufficient appropriations for its continuance have been made. While renewing the suggestion contained in the last annual report of this Department, that in the present state of the finances it is not advisable to make large appropriations for commencing new buildings, it is recommended that, for the ensuing year, sufficient appropriations be made to insure a rapid prosecution of work already begun.

The suggestion contained in the report of the Supervising Architect relative to the preparation of plans for public buildings, under competition, is worthy of consideration, and the attention of Congress is respectfully invited thereto.

In this connection, the attention of Congress is invited to the necessity for erecting a proper building for the Light-house Board, for which the latter has submitted an estimate of \$100,000. The Board now occupies different parts of a private building, neither convenient nor fire-proof. An appropriation is therefore recommended for the erection of a building for the establishment, suitable to secure the requisite dispatch of current business by its officers and clerks, the accessibility and safety of its records, and the prosecution of its constant experiments in illuminants, and in sound and light, which are now conducted, at considerable disadvantage, in New York.

#### CLAIMS AGAINST THE GOVERNMENT.

The failure to make the small appropriation asked for by the Secretary to enable him to continue the examination of the records of captured property and confederate archives in his custody, for information for use in the defence of the Government against improper claims, has greatly impeded that service.

The slight examination that it has been possible to make of those records and archives in connection with the private relief bills presented to Congress at its last session, involving about five millions of dollars, leads to the conclusion that they contain much valuable information which should be sought for and furnished to the several committees to which such bills have been referred. It is respectfully submitted that an adequate appropriation should be made for this purpose.

#### REPORTS OF OFFICERS.

Reports of heads of bureaus and divisions are herewith transmitted and referred to for detailed statements of the business of this Department.

The Secretary desires to express his acknowledgments for the efficient aid and support he has at all times received in the discharge of his duties from those having supervision of distinct divisions of the service.

LOT M. MORRILL,  
*Secretary of the Treasury.*

The Honorable

THE SPEAKER OF THE HOUSE OF REPRESENTATIVES.

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TABLES ACCOMPANYING THE REPORT.

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# REPORT OF THE SECRETARY OF THE TREASURY.

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TABLE A.—Statement of the net receipts (by warrants) during the fiscal year ended June 30, 1876.

CUSTOMS.		
Quarter ended September 30, 1875	\$44,233,626 25	
Quarter ended December 31, 1875	32,267,931 72	
Quarter ended March 31, 1876	38,269,535 02	
Quarter ended June 30, 1876	33,300,891 62	
		\$148,071,984 61
SALES OF PUBLIC LANDS.		
Quarter ended September 30, 1875	\$308,641 73	
Quarter ended December 31, 1875	295,906 78	
Quarter ended March 31, 1876	244,709 54	
Quarter ended June 30, 1876	280,208 90	
		1,129,466 95
INTERNAL REVENUE.		
Quarter ended September 30, 1875	\$28,199,723 50	
Quarter ended December 31, 1875	29,258,069 61	
Quarter ended March 31, 1876	25,820,139 95	
Quarter ended June 30, 1876	33,422,793 95	
		116,700,732 03
DIRECT TAX.		
Quarter ended September 30, 1875		
Quarter ended December 31, 1875	\$10,347 53	
Quarter ended March 31, 1876	2,196 48	
Quarter ended June 30, 1876	81,254 79	
		93,798 80
TAX ON CIRCULATION, DEPOSITS, ETC., OF NATIONAL BANKS.		
Quarter ended September 30, 1875	\$3,626,033 83	
Quarter ended December 31, 1875	30,603 98	
Quarter ended March 31, 1876	3,637,798 50	
Quarter ended June 30, 1876	34,136 98	
		7,328,573 29
REPAYMENT OF INTEREST BY PACIFIC RAILROAD COMPANIES.		
Quarter ended September 30, 1875	\$263,212 87	
Quarter ended December 31, 1875	272,403 20	
Quarter ended March 31, 1876	112,085 20	
Quarter ended June 30, 1876	71,478 69	
		718,179 96
CUSTOMS FINES, PENALTIES, AND FORFEITURES.		
Quarter ended September 30, 1875	\$28,521 75	
Quarter ended December 31, 1875	66,288 50	
Quarter ended March 31, 1876	51,337 70	
Quarter ended June 30, 1876	37,649 91	
		183,797 86
FEES—CONSULAR, LETTERS-PATENT, AND LAND.		
Quarter ended September 30, 1875	\$510,427 19	
Quarter ended December 31, 1875	383,131 85	
Quarter ended March 31, 1876	462,653 40	
Quarter ended June 30, 1876	653,068 48	
		2,009,280 92
PROCEEDS OF SALES OF GOVERNMENT PROPERTY.		
Quarter ended September 30, 1875	\$205,550 60	
Quarter ended December 31, 1875	1,156,083 74	
Quarter ended March 31, 1876	332,039 60	
Quarter ended June 30, 1876	159,041 00	
		1,852,714 94
PREMIUM ON SALES OF COIN.		
Quarter ended September 30, 1875	\$2,160,275 47	
Quarter ended December 31, 1875	1,323,572 21	
Quarter ended March 31, 1876	101,032 19	
Quarter ended June 30, 1876	138,665 93	
		3,723,545 80
MISCELLANEOUS SOURCES.		
Quarter ended September 30, 1875	\$1,021,131 95	
Quarter ended December 31, 1875	926,180 32	
Quarter ended March 31, 1876	1,440,178 51	
Quarter ended June 30, 1876	1,682,473 22	
		5,669,964 00
Total ordinary receipts, exclusive of loans		287,482,039 16
Proceeds of \$5,883,000 bonds of 1881, (Geneva award)		6,613,826 12
Total net receipts		294,095,865 28
Balance in Treasury June 30, 1875		144,702,416 41
Total		438,798,281 69

TABLE B.—Statement of the net disbursements (by warrants) during the fiscal year ended June 30, 1876.

CIVIL	
Congress.....	\$5,471,518 56
Executive.....	6,739,067 35
Judiciary.....	3,382,539 18
Government of Territories.....	274,000 47
Sub-treasuries.....	358,924 81
Public land-offices.....	626,069 12
Inspection of steam-vessels.....	222,154 82
Mint and assay-offices.....	157,894 52
Total civil.....	\$17,232,248 83
FOREIGN INTERCOURSE.	
Diplomatic salaries.....	\$373,130 00
Consular salaries.....	498,158 82
Contingencies of consulates.....	141,191 67
Relief and protection of American seamen.....	46,742 34
Rescuing American seamen from shipwreck.....	2,200 00
American and Mexican Claims Commission.....	21,708 24
American and Spanish Claims Commission.....	15,822 93
Alabama Claims Commission.....	112,915 03
International Exposition at Vienna.....	8,731 95
Survey of boundary between United States and British possessions.....	33,100 00
Prisons for American convicts.....	17,344 28
Contingent and miscellaneous.....	139,207 24
Total foreign intercourse.....	1,410,252 50
MISCELLANEOUS.	
Mint establishment.....	\$1,359,987 29
Branch mint buildings.....	118,520 51
Coast Survey.....	857,100 28
Light-house establishment.....	1,601,779 25
Building and repairs of light-houses.....	1,101,513 12
Refunding excess of deposits for unascertained duties.....	1,919,080 93
Revenue-cutter service.....	639,758 87
Building revenue-cutters.....	58,076 98
Life-saving service.....	228,385 91
Custom-houses, court-houses, post-offices, &c.....	4,029,607 33
Furniture, fuel, &c., for public buildings under Treasury Department.....	564,448 20
Repair and preservation of public buildings under the Treasury Department.....	501,639 96
Collecting customs-revenue.....	6,704,858 09
Debenture and drawbacks under customs laws.....	3,857,440 43
Marine-hospital establishment.....	438,668 55
Compensation in lieu of moieties.....	60,448 38
Assessing and collecting internal revenue.....	3,942,613 72
Punishing violations of internal-revenue laws.....	86,206 00
Internal-revenue stamps, paper, and dies.....	481,925 32
Refunding duties erroneously or illegally collected.....	713,975 54
Internal-revenue allowances and drawbacks.....	29,556 81
Redemption of internal-revenue stamps.....	19,962 85
Mail-steamship service.....	575,000 00
Deficiencies in revenue of Post-Office Department.....	4,517,540 36
Return of proceeds of captured and abandoned property.....	1,026,636 61
Expenses national loan salaries.....	539,129 50
Expenses refunding national debt.....	708,353 15
Expenses national currency.....	319,172 61
Suppressing counterfeiting and fraud.....	113,585 28
Contingent expenses, Independent Treasury.....	17,704 40
Public buildings and grounds in Washington.....	653,490 81
Annual repairs of the Capitol.....	54,500 00
Extension and grading of Capitol grounds.....	219,999 62
State, War, and Navy Department building.....	680,917 67
Columbian Institute for Deaf and Dumb.....	88,000 00
Government Hospital for the Insane.....	175,379 39
Charitable institutions in Washington.....	127,797 96
Metropolitan police.....	205,233 61
Support and treatment of transient paupers.....	15,000 00
Survey of public lands.....	1,142,019 22
Repayments for lands erroneously sold.....	28,239 65
Five per cent. fund, &c., to States.....	7,628 25
Expenses of the eighth and ninth censuses.....	5,575 20
Penitentiaries in Territories.....	1,671 95
Payments under relief acts.....	51,760 44
Expenses of board of health of District of Columbia.....	36,117 50
Inquiries into causes of steam-boiler explosions.....	22,000 00
Refunding proceeds of cotton seized.....	21,644 36
Southern Claims Commission.....	50,800 00
Re-issuing of national currency.....	129,985 26
Postage.....	1,150,190 36
Expenses of District of Columbia.....	935,972 78

TABLE B.—Statement of the net disbursements, (by warrant,) &amp;c.—Continued.

Interest on 3-65 bonds of District of Columbia.....	\$312,945 36	
Expenses of Bureau of Engraving and Printing.....	1,941,004 76	
Purchase and management of Louisville and Portland Canal.....	408,160 00	
Vaults, safes, and locks for public buildings.....	86,335 53	
Smithsonian Institution.....	71,560 00	
Indemnity for swamp-lands.....	97,989 07	
International exhibition.....	1,690,485 39	
Department of Agriculture.....	113,171 67	
Fees of supervisors of elections.....	122,189 03	
Propagation, &c., of food-fishes.....	50,070 99	
Collecting mining and other statistics.....	26,500 00	
Patent-Office.....	214,992 98	
Miscellaneous items.....	133,827 41	
Total miscellaneous.....		48,315,872 45

## INTERIOR DEPARTMENT.

Indians.....	\$5,966,558 17	
Pensions.....	28,257,395 69	
Total Interior Department.....		32,223,953 86

## MILITARY ESTABLISHMENT.

Pay Department.....	\$12,660,492 86	
Commissary Department.....	2,434,120 23	
Quartermaster's Department.....	12,733,349 09	
Ordnance Department.....	1,459,254 09	
Medical Department.....	316,414 64	
Military Academy.....	129,490 73	
Expenses of recruiting.....	66,256 72	
Contingencies.....	65,874 39	
Signal Service.....	427,235 58	
Bounties to soldiers.....	191,445 55	
Re-imbursing States for raising volunteers.....	256,271 62	
Claims of loyal citizens for supplies.....	103,149 95	
Payments under relief acts.....	32,048 04	
Forts and fortifications.....	943,193 63	
Improvements of rivers and harbors.....	5,380,605 35	
Re-imbursing Kentucky for expenses in suppressing the rebellion.....	49,197 64	
Building roads, bridges, &c.....	315,172 74	
Washington and Oregon volunteers in 1855 and 1856.....	16,734 76	
Horses and other property lost in service.....	89,853 46	
Support of Soldiers' Home.....	177,005 91	
Miscellaneous.....	223,717 66	
Total military establishment.....		38,070,888 64

## NAVAL ESTABLISHMENT.

Pay and contingencies of the Navy.....	\$6,334,280 76	
Marine Corps.....	906,080 79	
Navigation.....	424,555 63	
Ordnance.....	537,132 61	
Provisions and clothing.....	1,478,312 59	
Medicine and surgery.....	109,284 09	
Equipment and recruiting.....	1,351,955 55	
Construction and repairs.....	3,275,801 56	
Steam-engineering.....	1,803,876 88	
Yards and docks.....	2,237,323 37	
Payments under relief acts.....	61,975 77	
Observations of the transit of Venus.....	16,916 58	
Prize-money to captors.....	356,247 07	
Miscellaneous.....	69,566 57	
Total naval establishment.....		18,963,309 62

INTEREST ON THE PUBLIC DEBT.....	100,243,271 23
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Total net ordinary expenditures.....	258,459,797 33
Payment of judgments of Court of Alabama Claims.....	6,641,287 26
Redemption of the public debt.....	51,889,464 80
Total net disbursements.....	316,990,549 39
Balance in the Treasury June 30, 1876.....	121,807,732 30
Total.....	438,798,281 69

TABLE C.—*Statement of the redemption and issue of loans and Treasury-notes (by warrants) for the fiscal year ended June 30, 1876.*

Character of loans.	Redemptions.	Issues.	Excess of redemptions.	Excess of issues.
Texas indemnity stock, act of September 9, 1850 .....	\$151,000 00		\$151,000 00	
Loan of 1858, act of June 14, 1858 .....	9,000 00		9,000 00	
Treasury-notes of 1861, act of March 2, 1861 .....	50 00		50 00	
Old demand notes, acts of July 17, 1861, August 5, 1861, and February 12, 1862 .....	3,190 00		3,190 00	
Seven-thirties of 1861, act of July 17, 1861 .....	50 00		50 00	
Legal-tender notes, acts of February 25, 1862, July 11, 1862, January 17, 1863, and March 3, 1863 .....	97,177,054 00	\$91,177,758 00	5,999,296 00	
Fractional currency, acts of July 17, 1862, March 3, 1863, and June 30, 1864 .....	36,058,728 80	28,375,900 00	7,682,828 80	
Five-twentieths of 1862, act of February 25, 1862 .....	64,246,750 00		64,246,750 00	
One-year notes of 1863, act of March 3, 1863 .....	5,020 00		5,020 00	
Two-year notes of 1863, act of March 3, 1863 .....	3,650 00		3,650 00	
Coin-certificates, act of March 3, 1863, section 5 .....	83,734,000 00	90,619,100 00		\$6,885,100 00
Compound-interest notes, acts of March 3, 1863, and June 30, 1864 .....	38,630 00		38,630 00	
Seven-thirties of 1864 and 1865, acts of June 30, 1864, and March 3, 1865 .....	13,000 00		13,000 00	
Five-twentieths of March, 1864, act of March 3, 1864 .....	940,600 00		940,600 00	
Five-twentieths of June, 1864, act of June 30, 1864 .....	56,192,100 00		56,192,100 00	
Five-twentieths of 1865, act of March 3, 1865 .....	1,789,250 00		1,789,250 00	
Consols of 1868, act of March 3, 1865 .....	200 00		200 00	
Certificate of indebtedness of 1870, act of July 8, 1870 .....	678,000 00		678,000 00	
Funded loan of 1881, acts of July 14, 1870, and January 20, 1871 .....		104,553,050 00		104,553,050 00
Certificates of deposit, act of June 8, 1872 .....	108,305,000 00	82,730,000 00	25,575,000 00	
Total .....	449,345,272 80	397,455,808 00	163,327,614 80	111,438,150 00
Excess of redemptions .....			163,327,614 80	
Excess of issues .....			111,438,150 00	
Net excess of redemptions, charged in receipts and expenditures .....			51,889,464 80	

TABLE D.—*Statement of the net receipts and disbursements (by warrants) for the quarter ended September 30, 1876.*

RECEIPTS.	
Customs .....	\$37,554,728 53
Sales of public lands .....	252,005 63
Internal revenue .....	28,813,336 37
Tax on circulation, deposits, &c., of national banks .....	3,534,707 87
Repayment of interest by Pacific Railway Companies .....	97,902 59
Customs fines, penalties, and forfeitures .....	17,695 27
Consular, letters-patent, homestead and land fees .....	425,684 75
Proceeds of sales of Government property .....	171,875 36
Miscellaneous .....	2,123,069 16
Premium on sales of coin .....	119,518 96
Total net ordinary receipts .....	73,110,524 49
Proceeds of bonds of 1881 (Geneva award) .....	2,403,445 53
Total net receipts .....	75,513,970 02
Balance in Treasury June 30, 1876 .....	121,807,732 30
Total .....	197,321,702 32

TABLE D.—Statement of the net receipts and disbursements, &amp;c.—Continued.

## DISBURSEMENTS.

Customs .....	\$5,782,388 01
Internal revenue .....	1,044,027 03
Diplomatic service .....	408,150 87
Judiciary .....	835,965 55
Interior, (civil) .....	924,297 33
Treasury proper .....	6,748,265 77
Quarterly salaries .....	124,088 85
<b>Total civil and miscellaneous.....</b>	<b>15,937,203 41</b>
Indians .....	1,434,765 93
Pensions .....	8,382,357 98
Military establishment .....	9,715,661 35
Naval establishment .....	6,174,353 96
Interest on the public debt .....	37,107,550 63
<b>Total net ordinary disbursements.....</b>	<b>78,751,893 26</b>
Payment of judgments of court of Alabama claims .....	2,353,634 21
Redemption of the public debt .....	3,618,648 77
Balance in the Treasury September 30, 1876 .....	112,587,526 08
<b>Total.....</b>	<b>197,321,702 32</b>

TABLE E.—Statement of the redemption and issue of loans and Treasury notes (by warrants) for the quarter ended September 30, 1876.

Character of loans.	Redemptions.	Issues.	Excess of redemptions.	Excess of issues.
Old demand notes .....	\$185 00		\$185 00	
Legal-tender notes .....	17,036,011 00	\$15,758,467 00	1,277,544 00	
Fractional currency .....	4,588,179 77		4,588,179 77	
One-year notes of 1863 .....	1,430 00		1,430 00	
Two-year notes of 1863 .....	800 00		800 00	
Coin-certificates .....	9,251,600 00	10,348,100 00		\$1,096,500 00
Compound-interest notes .....	9,160 00		9,160 00	
Seven-thirties of 1864 and 1865 .....	2,000 00		2,000 00	
Five-twenties of 1862 .....	167,500 00		167,500 00	
Funded loan of 1861 .....		634,650 00		634,650 00
Certificates of deposit .....	5,095,000 00	6,775,000 00		1,680,000 00
Five-twenties of March, 1864 .....	6,000 00		6,000 00	
Five-twenties of June, 1864 .....	917,550 00		917,550 00	
Five-twenties of 1865 .....	59,450 00		59,450 00	
<b>Total.....</b>	<b>37,134,865 77</b>	<b>33,516,217 00</b>	<b>7,029,798 77</b>	<b>3,411,150 00</b>
<b>Excess of redemptions .....</b>			<b>7,029,798 77</b>	
<b>Excess of issues .....</b>			<b>3,411,150 00</b>	
<b>Net excess of redemptions .....</b>			<b>3,618,648 77</b>	

TABLE F.—Statement of outstanding principal of the public debt of the United States on the 1st of January of each year from 1791 to 1843, inclusive, and on the 1st of July of each year from 1844 to 1876, inclusive.

Year.	Amount.
Jan. 1, 1791.....	\$75,463,476 52
1792.....	77,327,924 66
1793.....	80,352,634 04
1794.....	78,427,404 77
1795.....	80,747,567 39
1796.....	83,762,172 07
1797.....	82,064,479 33
1798.....	79,228,529 12
1799.....	78,408,689 77
1800.....	82,976,294 35
1801.....	83,038,150 80
1802.....	80,712,632 25
18 3.....	77,054,686 30
1804.....	86,427,120 28
1805.....	82,312,150 59
1806.....	75,723,270 66
1807.....	69,218,398 24
1808.....	65,196,317 97
1809.....	57,023,192 09
1810.....	53,173,217 52
1811.....	48,005,567 76
1812.....	45,209,737 90
1813.....	55,962,827 57
1814.....	81,487,846 24
1815.....	99,833,660 15
1816.....	127,334,933 74
1817.....	123,491,965 16
1818.....	103,466,633 83
1819.....	95,529,648 28
1820.....	91,015,566 15
1821.....	89,987,427 66
1822.....	93,546,676 98
1823.....	90,875,877 28
1824.....	90,269,777 77
1825.....	83,788,432 71
1826.....	81,054,059 99
1827.....	73,987,357 20
1828.....	67,475,043 87
1829.....	58,421,413 67
1830.....	48,565,406 50
1831.....	39,123,191 68
1832.....	24,322,235 19
1833.....	7,001,698 88
1834.....	4,760,082 03
1835.....	37,733 05
1836.....	37,513 05
1837.....	336,957 83
1838.....	3,308,194 07
1839.....	10,434,221 14
1840.....	3,573,343 82
1841.....	5,250,875 54
1842.....	13,594,420 73
1843.....	20,601,226 28
July 1, 1843.....	32,742,922 00
1844.....	23,461,652 50
1845.....	15,925,303 01
1846.....	15,550,202 97
1847.....	38,826,534 77
1848.....	47,044,262 23
1849.....	63,061,258 69
1850.....	63,452,773 55
1851.....	68,304,796 02
1852.....	66,199,341 71
1853.....	59,803,117 70
1854.....	42,242,222 42
1855.....	35,586,956 56
1856.....	31,972,537 90
1857.....	28,699,831 85
1858.....	44,911,881 03
1859.....	58,496,837 28
1860.....	64,842,267 58
1861.....	90,540,873 72
1862.....	524,176,412 13
1863.....	1,119,772,138 63
1864.....	1,815,784,370 57
1865.....	2,680,647,869 74
1866.....	2,773,236,173 69
1867.....	2,678,126,103 87
1868.....	2,611,687,851 19

TABLE F.—Statement of outstanding principal of the public debt, &amp;c.—Continued.

Year.	Amount.
July 1, 1869.....	\$2, 588, 452, 213 94
1870.....	2, 480, 672, 427 81
1871.....	2, 353, 211, 332 32
1872.....	2, 253, 251, 328 78
1873.....	*2, 234, 482, 993 20
1874.....	*2, 251, 690, 468 43
1875.....	*2, 232, 284, 531 95
1876.....	*2, 180, 395, 067 15

\*In the amount here stated as the outstanding principal of the public debt are included the certificates of deposit outstanding on the 30th of June, issued under act of June 8, 1872, amounting to \$11,730,000, in 1873; \$5,760,000, in 1874; \$38,415,000, in 1875, and \$12,840,000, in 1876, for which a like amount in United States notes was on special deposit in the Treasury for their redemption, and added to the cash balance in the Treasury. These certificates, as a matter of accounts, are treated as a part of the public debt, but being offset by notes held on deposit for their redemption, should properly be deducted from the principal of the public debt in making comparison with former years.

*Statement of the principal of the public debt, including accrued interest thereon, less cash in the Treasury, on the 1st day of July of each year, from July 1, 1869, to July 1, 1876, compiled from the published monthly debt-statements of those dates.*

Year.	Outstanding principal.	Accrued interest.	Cash in the Treasury.	Debt less cash in the Treasury.
July 1, 1869.....	*\$2, 597, 722, 983 37	\$47, 447, 310 79	\$156, 167, 813 58	\$2, 489, 002, 480 58
1870.....	*2, 601, 675, 127 83	50, 607, 556 52	265, 924, 084 61	2, 386, 358, 599 74
1871.....	2, 353, 211, 332 32	45, 036, 766 23	106, 217, 263 65	2, 292, 030, 834 90
1872.....	2, 253, 251, 328 78	41, 705, 813 27	103, 470, 798 43	2, 191, 486, 343 62
1873.....	2, 234, 482, 993 20	42, 356, 652 82	129, 030, 932 45	2, 147, 818, 713 57
1874.....	2, 251, 690, 468 43	38, 939, 087 47	147, 541, 314 74	2, 143, 088, 241 16
1875.....	2, 232, 284, 531 95	38, 647, 556 19	142, 243, 361 82	2, 128, 688, 726 32
1876.....	2, 180, 395, 067 15	38, 514, 004 54	119, 469, 726 70	2, 099, 439, 344 99

\*It will be noticed that there is a difference in the amounts represented by these two statements as the principal of the debt July 1, 1869, and July 1, 1870. This difference is explained thus: In the principal of the debt as shown by the monthly debt-statements of those dates the bonds purchased for the sinking-fund and paid for from money in the Treasury, were included as a part of the outstanding debt, and were also treated in the cash as a cash item, or asset, for the reason that at that time there was no authority of law for deducting them from the outstanding debt. Congress, by the sixth section of the act of July 14, 1870, directed that these bonds should be canceled and destroyed and deducted from the amount of each class of the outstanding debt to which they respectively belonged, and such deductions were accordingly made on the books of the Department and in the table of the debt in the annual report.

TABLE G.—Statement of the receipts of the United States from March 4, 1789, to June

Year.	Balance in the Treasury at commencement of year.	Customs.	Internal revenue.	Direct tax.	Public lands.	Miscellaneous.
1791		\$4,399,473 09				\$10,478 10
1792	\$973,905 75	3,443,070 85	\$208,912 81			9,918 65
1793	783,444 51	4,255,306 56	337,705 70			21,410 82
1794	753,661 69	4,801,065 28	274,089 63			53,277 97
1795	1,151,094 17	5,588,461 96	337,755 36			26,317 97
1796	516,442 61	6,567,987 94	475,289 60		\$4,836 13	1,169,415 98
1797	808,995 42	7,549,649 65	575,491 45		83,540 60	399,139 29
1798	1,021,899 04	7,106,061 93	644,357 95		11,963 11	58,192 81
1799	617,451 43	6,610,443 31	779,136 44			86,187 56
1800	2,161,867 77	9,080,932 73	809,366 35	\$734,223 97	443 75	152,712 10
1801	2,262,311 99	10,750,776 93	1,048,033 43	534,343 38	167,726 06	345,649 15
1802	3,295,391 00	12,438,235 74	621,898 89	206,565 44	186,628 02	1,500,505 86
1803	5,020,697 64	10,479,417 61	215,179 69	71,879 20	165,675 69	131,945 44
1804	4,835,811 60	11,098,565 33	50,941 29	50,196 44	487,526 79	139,075 53
1805	4,037,005 26	12,936,487 04	21,747 15	21,822 91	540,193 80	40,362 30
1806	3,999,388 99	14,667,698 17	20,101 45	55,763 66	765,245 73	51,121 86
1807	4,538,123 80	15,845,521 61	13,051 40	34,732 56	466,163 27	38,550 42
1808	9,643,850 07	16,363,550 58	8,190 23	19,159 21	647,939 06	21,822 85
1809	9,941,809 96	7,257,506 62	4,034 29	7,517 31	442,252 33	62,162 57
1810	3,848,058 78	8,583,309 31	7,430 63	12,448 62	696,548 82	84,476 84
1811	2,674,276 57	13,313,222 73	2,295 95	7,066 66	1,040,237 53	59,211 22
1812	3,502,305 80	8,958,777 53	4,903 06	3,859 22	710,427 78	126,165 17
1813	3,862,217 41	13,224,623 25	4,755 04	3,805 52	833,655 14	271,571 00
1814	5,196,542 00	5,998,772 08	1,662,884 82	2,219,497 36	1,135,971 09	164,369 81
1815	1,727,848 63	7,282,942 22	4,678,059 07	2,162,673 41	1,287,958 28	295,282 84
1816	13,106,592 88	36,306,874 88	5,124,708 31	4,253,635 09	1,717,985 03	273,782 35
1817	22,033,519 19	26,283,348 49	2,678,100 77	1,834,187 04	1,991,226 06	109,761 08
1818	14,969,465 48	17,176,385 00	955,270 20	264,333 26	2,606,564 77	57,617 71
1819	1,478,526 74	20,283,608 76	229,593 63	83,650 78	3,274,422 78	57,096 42
1820	2,079,992 38	15,005,612 15	106,260 53	31,586 82	1,635,871 61	61,338 44
1821	1,196,461 21	13,004,447 15	69,027 63	29,349 05	1,212,966 46	152,589 43
1822	1,621,592 24	17,589,761 94	67,685 71	20,961 56	1,804,581 54	452,957 19
1823	4,237,427 35	19,068,433 44	34,242 17	10,337 71	916,523 10	141,129 84
1824	9,463,922 81	17,878,325 71	34,663 37	6,201 96	984,418 15	127,603 60
1825	1,946,597 13	20,098,713 45	25,771 35	2,330 85	1,216,090 56	130,451 81
1826	5,201,650 43	23,341,331 77	21,589 93	6,638 76	1,393,785 09	44,588 66
1827	6,358,666 18	23,702,283 29	19,885 68	2,626 90	1,495,845 26	1,315,722 83
1828	6,668,286 10	19,215,263 64	17,451 54	2,218 81	1,018,308 75	65,126 49
1829	5,972,435 81	22,681,965 91	14,502 74	11,335 05	1,517,175 13	112,648 55
1830	5,755,704 79	21,922,391 39	12,160 62	16,980 59	2,329,456 14	73,227 77
1831	6,014,539 75	24,224,441 27	6,935 51	10,506 01	3,210,815 48	584,124 05
1832	4,502,914 45	28,465,237 24	11,630 65	6,791 13	2,623,381 03	270,410 61
1833	2,011,777 55	29,032,508 91	2,759 00	394 12	3,967,682 55	470,096 67
1834	11,702,905 31	16,214,957 15	4,196 09	19 80	4,857,600 69	480,812 32
1835	8,892,858 42	19,391,310 59	10,459 48	4,263 33	14,757,600 75	759,972 13
1836	26,749,803 96	23,409,940 53	370 80	728 79	24,877,179 86	2,245,902 23
1837	46,708,436 00	11,169,280 39	5,493 84	1,687 70	6,776,536 52	7,001,444 59
1838	37,327,252 69	16,158,800 36	2,467 27		3,730,945 86	6,410,348 45
1839	36,891,196 94	23,137,924 81	2,553 32	755 29	7,361,576 40	979,939 86
1840	33,157,503 68	13,499,502 17	1,682 25		3,411,818 63	2,567,112 28
1841	29,963,163 46	14,487,216 74	3,261 36		1,365,627 42	1,004,054 75
1842	28,685,111 08	18,187,908 76	495 00		1,335,797 52	451,995 97
1843	30,521,979 44	7,046,843 91	103 25		898,158 18	285,895 92
1844	39,186,284 74	26,183,570 94	1,777 34		2,059,939 80	1,075,419 70
1845	36,742,829 62	27,528,112 70	3,517 12		2,077,022 30	261,453 68
1846	36,194,274 81	26,712,667 87	2,897 26		2,694,452 48	289,950 13
1847	38,261,959 65	23,747,864 66	375 00		2,498,355 20	220,808 30
1848	33,079,276 43	31,757,076 96	375 00		3,328,642 56	612,610 69
1849	29,416,612 45	28,346,738 82			1,688,959 55	685,379 13
1850	32,827,082 89	39,668,686 42			1,859,894 25	2,064,308 21
1851	35,871,753 31	49,017,567 92			2,352,305 30	1,185,166 11
1852	40,158,353 25	47,339,326 62			2,043,239 58	464,249 40
1853	43,338,860 02	58,931,865 52			1,667,084 99	988,081 17
1854	50,261,901 09	64,224,190 27			8,470,798 39	1,105,358 74
1855	48,591,073 41	53,025,794 21			11,497,049 07	827,731 40
1856	47,777,672 13	64,022,863 50			8,917,644 93	1,116,190 81
1857	49,108,229 80	63,875,905 05			3,829,486 64	1,259,920 88
1858	46,802,855 00	41,789,620 96			3,513,715 87	1,352,029 13
1859	35,113,334 22	49,565,824 38			1,756,687 30	1,454,596 24
1860	33,193,244 60	53,187,511 87			1,778,557 71	1,088,530 25
1861	32,979,530 78	39,582,125 64			870,658 54	1,023,515 31
1862	30,963,857 83	49,056,397 62		1,795,331 73	152,203 77	915,387 97
1863	46,965,304 87	69,059,642 40	37,640,787 95	1,485,103 61	167,617 17	3,741,794 38
1864	36,523,046 13	102,316,152 99	109,741,134 10	475,648 96	588,333 29	30,291,701 86
1865	134,433,738 44	84,928,260 60	209,464,215 25	1,200,573 03	996,553 31	25,441,556 00

\* For the half-year from Jan-



30, 1876, by calendar years to 1843 and by fiscal years (ended June 30) from that time.

Year.	Dividends.	Net ordinary receipts.	Interest.	Premiums.	Receipts from loans and Treasury notes.	Gross receipts.	Unavailable.
1790		\$4,409,951 19			\$361,391 31	\$4,771,342 53	
1791	\$8,028 00	3,869,960 31			5,102,498 45	8,772,458 76	
1792	38,500 00	4,632,923 14			1,797,272 01	6,450,195 15	
1793	303,472 00	5,431,904 87			4,007,950 78	9,439,855 65	
1794	160,000 00	6,114,534 59	\$4,800 00		3,396,424 00	9,515,758 59	
1795	160,000 00	8,777,529 65	42,800 00		320,000 00	8,740,329 65	
1796	80,960 00	8,888,780 99			70,000 00	8,758,780 99	
1797	79,920 00	7,900,485 8	78,675 00		200,000 00	8,179,170 80	
1798	71,040 00	7,546,813 31			5,000,000 00	12,546,813 31	
1799	71,040 00	10,848,749 10			1,565,229 24	12,413,978 34	
1800	88,800 00	12,935,330 95	10,125 00			12,945,455 95	
1801	39,960 00	14,995,793 95				14,995,793 95	
1802		11,064,087 63				11,064,087 63	
1803		11,826,307 38				11,826,307 38	
1804		13,560,693 20				13,560,693 20	
1805		15,559,931 07				15,559,931 07	
1806		16,398,019 26				16,398,019 26	
1807		17,060,661 93				17,060,661 93	
1808		7,773,473 12				7,773,473 12	
1809		9,384,214 28			2,750,000 00	12,134,214 28	
1810		14,422,634 09				14,422,634 09	
1811		9,801,132 76			12,837,900 00	22,639,032 76	
1812		14,340,409 93	300 00		26,184,135 00	40,524,844 93	
1813		11,181,625 16	85 79		23,377,826 00	34,559,536 95	
1814		15,696,916 82	11,541 74	\$32,107 64	35,220,671 40	50,961,237 60	
1815		47,676,985 66	68,665 16	686 09	9,425,084 91	57,171,481 82	
1816	302,426 30	33,099,049 74	367,819 14		466,723 45	33,833,592 33	
1817	525,000 00	21,585,171 04	412 62		8,353 00	21,593,936 66	
1818	675,000 00	24,803,374 37			2,291 00	24,605,665 37	
1819	1,000,000 00	17,840,689 55		40,000 00	3,000,824 13	20,881,493 68	
1820	105,000 00	14,573,379 72			5,000,324 00	19,573,703 72	
1821	297,500 00	20,232,427 94				20,232,427 94	
1822	350,000 00	20,540,686 26				20,540,686 26	
1823	350,000 00	19,361,212 79			5,000,000 00	24,361,212 79	
1824	367,500 00	21,840,858 02			5,000,000 00	26,840,858 02	
1825	402,500 00	25,280,434 21				25,280,434 21	
1826	420,000 00	22,966,363 96				22,966,363 96	
1827	455,000 00	24,763,629 23				24,763,629 23	
1828	490,000 00	24,827,627 38				24,827,627 38	
1829	490,000 00	24,844,116 51				24,844,116 51	
1830	490,000 00	28,526,820 82				28,526,820 82	
1831	490,000 00	31,867,450 66				31,867,450 66	\$1,689 50
1832	490,000 00	33,946,426 25				33,946,426 25	
1833	474,965 00	31,791,935 55				31,791,935 55	
1834	234,349 50	35,430,067 10				35,430,067 10	
1835	506,480 82	50,826,796 08				50,826,796 08	
1836	292,674 67	24,954,153 04			2,992,989 15	27,947,142 19	63,268 35
1837		26,302,561 74			12,716,620 66	39,019,182 60	
1838		31,482,749 61			3,857,276 21	35,340,025 82	1,458,782 93
1839		19,480,115 33			5,589,547 51	25,069,662 84	37,469 25
1840		16,880,160 27			13,659,317 36	30,539,477 65	
1841		19,978,197 25			14,906,735 64	34,784,932 89	11,188 00
1842		8,231,001 26		71,700 83	12,479,708 36	20,782,410 45	
1843		29,320,707 78		666 60	1,677,181 35	31,198,555 73	
1844		29,970,105 80				29,970,105 80	28,251 90
1845		29,699,967 74				29,699,967 74	
1846		26,467,403 16			28,672,399 45	55,168,168 52	30,000 00
1847		35,698,699 21			21,256,700 00	56,992,479 21	
1848		30,721,077 50		487,065 48	28,568,750 00	59,796,892 98	
1849		43,592,888 88		10,550 00	4,045,950 00	47,649,368 88	
1850		52,555,039 33		4,264 92	903,400 00	52,762,704 25	
1851		49,846,815 60			46,300 00	49,893,115 60	
1852		61,587,031 68		22 50	16,350 00	61,603,404 18	103,301 37
1853		73,800,341 40			2,001 67	73,802,343 07	
1854		65,350,574 68			800 00	65,351,374 68	
1855		74,056,699 24			200 00	74,056,899 24	
1856		68,965,312 57			3,900 00	68,969,212 57	
1857		46,655,365 96			23,717,300 00	70,372,665 96	
1858		52,777,107 92		709,357 72	28,267,500 00	81,773,965 64	15,408 34
1859		56,054,599 83		10,006 00	20,776,800 00	76,841,407 83	
1860		41,476,299 49		33,630 90	776,682,361 57	83,371,640 13	
1861		51,919,261 09		68,400 00	529,692,460 50	581,680,121 59	11,110 81
1862		112,094,945 51		602,345 44	776,682,361 57	889,379,652 52	6,001 01
1863		243,412,971 20		21,174,101 01	1,128,873,945 36	1,393,461,017 57	9,210 40
1864		322,031,158 19		11,683,446 89	1,472,224,749 85	1,805,939,345 93	6,095 11

vary 1, 1843, to June 30, 1843.

TABLE G.—Statement of the receipts of the United States

Year.	Balance in the Treasury at commencement of year.	Customs.	Internal revenue.	Direct tax.	Public lands.	Miscellaneous.
1866	\$33,933,657 89	\$179,046,651 58	\$309,226,813 42	\$1,974,754 12	\$665,031 03	\$29,036,314 23
1867	160,817,099 73	176,417,810 88	266,027,537 43	4,200,233 70	1,163,575 76	15,037,522 15
1868	198,076,537 09	164,464,599 56	191,087,589 41	1,788,445 85	1,348,715 41	17,745,403 59
1869	158,936,082 87	180,048,426 63	158,356,460 86	765,685 61	4,020,344 34	13,997,338 65
1870	183,781,985 76	194,538,374 44	184,899,756 49	929,102 88	3,350,481 76	12,942,118 30
1871	177,604,116 51	206,270,408 03	143,098,153 63	580,355 37	2,388,646 68	22,003,541 21
1872	138,019,129 15	216,370,286 77	130,642,177 72	.....	2,575,714 19	15,106,051 23
1873	134,666,001 85	188,089,522 70	113,729,314 14	315,254 51	2,882,312 38	17,161,270 05
1874	159,293,673 41	163,103,833 69	102,409,784 90	.....	1,852,428 93	32,575,043 32
1875	176,833,339 54	157,167,792 35	110,007,493 58	.....	1,413,640 17	15,431,915 31
1876	172,804,061 32	146,071,984 61	116,700,732 03	93,798 80	1,129,466 95	24,070,602 31
.....	.....	3,854,064,140 83	2,205,309,963 70	27,642,725 73	201,567,034 70	324,811,922 01

\*Amounts heretofore credited to the Treasurer as una-

from March 4, 1789, to June 30, 1876, &c.—Continued.

Year.	Dividends.	Net ordinary receipts.	Interest.	Premiums.	Receipts from loans and Treasury notes.	Gross receipts.	Unavailable.
1866 .....		\$519,949,564 38		\$38,083,055 68	\$712,851,533 05	\$1,270,884,173 11	\$172,094 29
1867 .....		462,846,679 92		27,787,330 35	640,426,910 29	1,131,060,920 56	721,827 93
							2,675,918 19
1868 .....		376,434,453 82		29,203,629 50	625,111,433 20	1,030,749,516 52	
1869 .....		357,188,256 09		13,755,491 12	238,678,081 06	609,641,828 27	*2,070 73
1870 .....		395,959,833 87		15,295,643 76	285,474,496 00	696,729,973 63	
1871 .....		374,431,104 94		8,892,839 95	268,768,523 47	652,092,468 36	*3,396 18
1872 .....		364,694,229 91		9,412,637 65	305,047,054 00	679,153,921 56	*18,228 35
1873 .....		322,177,673 78		11,560,530 89	214,931,017 00	548,689,221 67	*3,047 80
1874 .....		299,941,090 84		5,037,665 22	439,272,535 46	744,251,291 52	12,691 40
1875 .....		284,020,771 41		3,979,279 69	387,971,556 00	675,971,607 10	
1876 .....		290,066,584 70		4,029,280 58	397,455,808 00	691,551,673 28	
....	9,720,136 29	6,623,121,923 26	485,224 45	202,031,184 32	8,839,219,011 84	15,664,857,343 87	2,661,866 53

available, and since recovered and charged to his account.

TABLE H.—Statement of the expenditures of the United States from March 4, 1789, to June

Year.	War.	Navy.	Indians.	Pensions.	Miscellaneous.
1791	\$632,804 03	-----	\$27,000 00	\$175,813 88	\$1,083,971 61
1792	1,100,702 09	-----	13,648 85	109,243 15	4,672,664 38
1793	1,130,249 08	-----	27,282 83	80,087 81	511,451 01
1794	2,639,097 59	\$61,408 97	13,042 46	81,399 24	750,350 74
1795	2,480,910 13	410,562 03	23,475 68	62,673 22	1,378,920 66
1796	1,260,263 84	274,784 04	113,563 98	100,843 71	801,847 58
1797	1,039,402 46	382,631 89	62,396 58	92,256 97	1,259,422 62
1798	2,009,522 30	1,381,347 76	16,470 09	104,845 33	1,139,524 94
1799	2,466,946 98	2,858,081 84	20,302 19	95,444 03	1,039,391 68
1800	2,560,878 77	3,448,716 03	31 22	64,130 73	1,337,613 22
1801	1,672,944 02	2,111,424 00	9,000 00	73,533 37	1,114,768 45
1802	1,179,148 25	915,561 87	94,000 00	85,440 39	1,462,921 40
1803	822,055 85	1,215,230 53	60,000 00	62,902 10	1,842,635 76
1804	875,423 93	1,189,832 75	116,500 00	80,092 80	2,191,009 43
1805	712,781 28	1,597,500 00	196,500 00	21,854 59	3,768,598 75
1806	1,234,355 38	1,649,641 44	234,200 03	81,875 53	2,890,137 01
1807	1,288,685 91	1,722,064 47	205,425 00	70,500 00	1,697,897 51
1808	2,900,834 40	1,884,067 80	213,575 00	82,576 04	1,423,285 61
1809	3,345,772 17	2,427,758 80	337,503 24	87,833 54	1,215,803 79
1810	2,294,323 94	1,654,244 30	177,625 00	83,744 16	1,101,144 98
1811	2,032,828 19	1,965,566 39	151,275 00	75,043 88	1,367,291 40
1812	11,817,798 24	3,959,365 15	277,245 00	91,402 10	1,683,088 21
1813	19,652,013 02	6,446,600 10	167,358 28	86,989 91	1,729,435 61
1814	20,350,806 86	7,311,290 60	167,394 86	90,164 36	2,208,029 70
1815	14,794,294 22	8,660,000 25	530,750 00	69,656 06	2,298,870 47
1816	16,012,096 80	3,908,278 30	274,512 16	188,804 15	2,929,741 17
1817	8,004,236 53	3,314,598 49	319,463 71	297,374 43	3,512,936 76
1818	5,622,715 10	2,953,695 00	505,704 27	890,719 90	3,835,839 51
1819	6,506,300 37	3,847,640 42	463,181 39	2,415,939 85	3,067,211 41
1820	2,630,392 31	4,387,990 00	315,750 01	3,208,376 31	2,592,021 94
1821	4,461,291 78	3,319,243 06	477,005 44	242,817 25	2,231,121 54
1822	3,111,981 48	2,224,458 98	575,007 41	1,948,199 40	1,967,996 24
1823	3,096,921 43	2,503,765 83	380,781 82	1,780,582 52	2,022,093 99
1824	3,340,939 85	2,904,581 56	429,987 90	1,499,326 59	7,155,308 81
1825	3,659,914 18	3,049,083 86	724,106 44	1,308,810 57	2,748,544 89
1826	3,943,194 37	4,218,902 45	743,447 83	1,556,593 83	2,600,177 79
1827	3,948,977 88	4,263,877 45	750,624 88	976,138 86	2,713,476 52
1828	4,145,544 56	3,918,786 44	705,084 24	850,573 57	3,676,052 64
1829	4,724,291 07	3,308,745 47	576,344 74	949,594 47	3,002,214 65
1830	4,767,128 88	3,239,428 63	622,262 47	1,363,297 31	3,237,416 04
1831	4,841,335 55	3,856,183 07	930,738 04	1,170,665 14	3,064,646 10
1832	5,446,034 85	3,956,370 29	1,352,419 75	1,184,422 40	4,577,141 45
1833	6,704,019 10	3,901,356 75	1,802,980 83	4,589,152 40	5,716,245 93
1834	5,696,189 38	3,956,260 42	1,003,953 30	3,361,285 30	4,404,728 95
1835	5,759,156 89	3,864,939 06	1,706,444 48	1,954,711 32	4,229,628 53
1836	11,747,345 25	5,807,718 23	5,037,022 88	2,882,797 96	5,393,279 72
1837	13,682,730 80	6,646,914 53	4,348,036 19	2,672,162 45	9,893,370 27
1838	12,897,234 16	6,131,580 53	5,504,191 34	2,156,057 29	7,160,664 76
1839	8,916,995 80	6,182,294 25	2,528,917 28	3,142,750 51	5,725,990 89
1840	7,095,267 23	6,113,896 89	2,331,794 86	2,603,562 17	5,995,388 96
1841	8,801,610 24	6,001,076 97	2,514,837 12	2,388,434 51	6,490,881 45
1842	6,610,438 02	8,397,242 95	1,199,099 62	1,378,931 33	6,775,624 61
1843*	2,908,671 85	3,727,711 53	578,371 00	839,041 12	3,202,713 00
1844	5,218,183 66	6,498,199 11	1,256,532 39	2,032,008 99	5,645,183 86
1845	5,740,291 28	6,297,177 89	1,539,351 35	2,400,788 11	5,911,760 98
1846	10,413,370 58	6,455,013 92	1,027,693 64	1,811,097 56	6,711,283 89
1847	35,840,030 33	7,900,635 76	1,430,411 30	1,744,883 63	6,885,608 35
1848	27,688,334 21	9,408,476 02	1,252,296 81	1,227,496 48	5,650,851 25
1849	14,558,473 26	9,786,705 92	1,374,161 55	1,328,867 64	12,885,334 24
1850	9,687,024 58	7,904,724 66	1,663,591 47	1,866,886 02	16,043,763 36
1851	12,161,965 11	8,890,581 38	2,829,801 77	2,293,377 22	17,888,992 18
1852	8,521,506 19	8,918,842 10	3,043,576 04	2,401,858 78	17,504,171 45
1853	9,910,498 49	11,067,789 53	3,840,494 12	1,756,306 20	17,463,068 01
1854	11,722,282 87	10,790,096 32	1,550,339 55	1,232,665 00	26,672,144 68
1855	14,648,074 07	13,327,095 11	2,772,990 78	1,477,612 33	24,080,425 43
1856	16,963,160 51	14,074,834 64	2,644,263 97	1,296,220 65	31,794,038 87
1857	19,159,150 87	12,651,694 61	4,354,418 87	1,310,380 58	28,565,498 77
1858	25,679,121 63	14,053,264 64	4,978,266 18	1,219,768 30	26,400,016 42
1859	23,154,720 53	14,690,927 90	3,490,534 53	1,222,222 71	23,797,544 40
1860	16,472,202 72	11,514,649 83	2,991,121 54	1,100,802 32	27,977,978 30
1861	23,001,530 67	12,387,156 52	2,865,481 17	1,031,599 73	23,327,297 69
1862	389,173,562 29	42,640,353 09	2,327,948 37	852,170 47	21,385,862 59
1863	603,314,411 82	63,261,235 31	3,152,032 70	1,078,513 36	23,198,389 37
1864	690,391,048 66	85,704,963 74	2,629,975 97	4,985,473 90	27,572,216 87

\* For the half-year from Janu

# REPORT OF THE SECRETARY OF THE TREASURY.

15

30, 1976, by calendar years to 1843 and by fiscal years (ended June 30) from that time.

Year.	Net ordinary expenditures.	Premiums.	Interest.	Public debt.	Gross expenditures.	Balance in Treasury at the end of the year.
1791	\$1,919,529 52		\$1,177,863 03	\$699,924 23	\$3,797,436 78	\$973,905 75
1792	5,896,258 47		2,373,611 28	693,050 25	8,962,920 01	783,444 51
1793	1,749,070 73		2,097,239 17	2,633,048 07	6,479,977 97	753,661 69
1794	3,545,299 00		2,752,523 04	2,743,771 13	9,041,593 17	1,151,924 17
1795	4,362,541 72		2,947,059 06	2,841,639 37	10,151,240 15	516,442 61
1796	2,531,303 15		3,239,347 68	2,577,126 01	8,367,776 84	888,955 42
1797	2,836,110 52		3,172,516 73	2,617,250 12	8,625,977 37	1,021,899 04
1798	4,651,710 42		2,953,875 90	976,032 09	8,583,618 41	617,451 43
1799	6,480,166 72		2,815,651 41	1,706,578 84	11,002,396 97	2,161,267 77
1800	7,411,369 97		3,402,601 04	1,138,563 11	11,952,534 12	2,623,311 99
1801	4,981,669 90		4,411,830 16	2,979,876 94	12,373,376 94	3,295,391 00
1802	3,737,079 91		4,259,179 16	5,294,235 24	13,270,487 31	5,020,697 64
1803	4,052,224 24		3,949,462 36	3,306,697 07	11,258,983 67	4,225,111 60
1804	4,082,858 91		4,185,048 74	3,977,206 07	12,615,113 72	4,037,005 26
1805	6,357,234 62		2,657,114 22	4,583,960 63	13,598,309 47	3,999,388 99
1806	6,090,239 36		3,368,968 26	5,572,018 64	15,021,196 26	4,538,123 80
1807	4,984,572 89		3,369,578 42	2,938,141 62	11,292,292 93	9,643,250 07
1808	6,504,328 85		2,557,074 23	7,701,268 96	16,762,702 04	9,941,809 96
1809	7,414,679 14		2,866,074 90	3,586,479 26	13,867,226 31	3,448,056 78
1810	5,311,082 28		3,163,671 19	4,835,241 12	13,309,994 49	2,672,276 57
1811	5,592,604 86		2,585,435 57	5,411,564 43	13,592,604 87	3,502,305 80
1812	17,829,498 70		2,451,973 57	1,998,749 68	22,279,121 15	3,862,217 41
1813	28,082,396 92		3,599,455 22	7,506,668 22	39,190,520 36	5,196,542 00
1814	30,127,686 32		4,593,239 04	3,307,304 90	38,028,230 26	1,727,848 63
1815	26,953,571 00		5,990,090 24	6,632,832 11	39,586,493 35	13,106,592 88
1816	23,373,432 58		7,822,923 34	17,048,139 59	48,244,495 51	22,033,519 19
1817	13,454,609 92		4,536,282 55	20,882,733 57	40,877,646 04	14,989,465 48
1818	13,248,673 78		6,209,934 03	15,066,247 59	35,104,875 40	1,476,526 74
1819	16,300,273 44		5,211,730 56	2,492,195 73	24,004,199 73	2,079,992 36
1820	13,134,530 57		5,151,004 32	3,477,449 96	21,767,024 85	1,199,461 21
1821	10,723,479 07		5,126,073 79	3,241,019 43	19,090,572 69	1,681,592 24
1822	9,827,643 51		5,172,788 70	2,676,160 33	17,676,592 63	4,237,427 55
1823	9,784,154 59		4,929,475 40	2,807,541 01	15,514,171 08	9,463,922 81
1824	15,330,144 71		4,943,557 93	11,624,325 83	31,898,538 47	1,946,597 13
1825	11,490,459 94		4,366,757 40	7,728,587 38	23,585,804 72	5,300,650 43
1826	13,062,116 27		3,975,549 95	7,065,539 24	24,103,298 46	6,358,646 18
1827	12,653,095 65		3,481,071 51	6,517,596 98	23,656,764 04	6,699,286 10
1828	13,296,041 45		3,198,800 60	9,064,837 47	25,459,479 52	5,972,435 81
1829	12,641,210 40		2,542,843 23	9,861,304 77	25,044,358 40	5,755,704 79
1830	13,929,533 33		1,912,574 93	9,443,173 29	24,385,281 55	6,014,539 75
1831	13,864,067 90		1,373,748 74	14,800,829 42	30,038,446 12	4,542,914 45
1832	16,516,368 77		773,561 50	17,067,746 71	34,356,638 06	2,011,777 35
1833	22,713,753 11		303,796 87	1,239,746 51	24,257,296 49	11,704,905 31
1834	18,425,417 25		202,152 98	5,974,412 21	24,601,982 44	8,892,858 49
1835	17,514,950 28		57,863 08	328 30	17,573,141 56	26,749,803 96
1836	30,868,164 04				30,868,164 04	46,708,436 00
1837	37,243,214 24			21,822 9	37,265,037 15	37,327,252 69
1838	33,849,718 08		14,996 48	5,590,723 79	39,450,438 35	36,981,196 94
1839	26,498,948 73		399,833 89	10,718,153 53	37,614,936 15	33,157,503 98
1840	24,139,990 11		174,588 08	3,912,015 62	28,226,533 81	29,963,163 46
1841	26,196,840 29		984,977 55	5,315,712 19	31,797,530 03	28,685,111 08
1842	24,261,336 59		773,549 85	7,801,990 09	32,836,876 53	30,521,979 44
1843	11,256,543 80		523,589 91	338,012 61	12,118,105 15	39,186,284 74
1844	20,650,108 01		1,833,452 13	11,158,450 71	33,642,010 85	36,742,629 62
1845	21,895,369 61		1,040,458 18	7,536,349 49	30,490,408 71	36,194,274 81
1846	26,412,459 59	\$18,231 43	842,727 27	371,100 04	27,632,282 90	36,361,959 55
1847	53,801,569 77		1,119,214 72	5,600,067 65	60,520,851 74	33,079,870 43
1848	45,247,434 77		2,391,763 88	13,036,922 54	60,655,143 19	29,416,612 45
1849	39,323,543 61	82,865 81	3,565,535 78	12,804,478 54	56,386,422 74	32,827,082 69
1850	37,165,990 09		3,782,393 03	3,656,335 14	44,604,718 26	35,671,753 31
1851	44,054,717 66	69,713 19	3,696,780 75	654,912 71	48,476,104 31	40,158,353 25
1852	40,389,954 66	170,063 42	4,000,297 80	2,152,293 05	46,712,608 63	43,336,660 02
1853	44,072,154 35	420,498 64	3,663,832 74	6,412,574 01	54,961,069 74	50,261,901 09
1854	51,967,528 42	2,877,818 69	3,070,926 69	17,556,896 95	75,473,170 75	48,591,073 41
1855	56,316,197 72	872,047 39	2,314,464 99	6,682,065 84	66,164,733 96	47,777,672 13
1856	66,772,527 64	385,372 90	1,953,822 37	3,614,618 69	72,726,341 57	49,108,229 80
1857	66,041,143 70	363,572 39	1,593,265 21	3,276,006 05	71,274,587 37	46,802,655 00
1858	72,530,437 17	574,443 08	1,652,053 67	7,505,250 82	82,062,186 74	35,113,394 22
1859	66,355,980 07		2,637,649 70	14,685,043 15	83,678,642 92	33,193,248 60
1860	60,056,754 71		3,144,120 94	13,854,250 08	77,055,125 63	32,979,530 78
1861	62,616,051 78		4,034,157 30	18,737,100 08	85,387,313 08	30,963,657 83
1862	459,379,896 81		13,190,344 84	96,097,322 09	565,667,563 74	46,965,304 87
1863	694,044,575 56		24,729,700 62	181,081,635 07	899,815,911 25	36,523,146 13
1864	811,283,679 14		53,683,421 69	430,572,014 03	1,295,511,114 86	134,433,738 44

ary 1, 1843, to June 30, 1843.

TABLE H.—Statement of the expenditures of the United States from March 4, 1799, to June

Year.	War.	Navy.	Indians.	Pensions.	Miscellaneous.
1791	\$632,804 03		\$27,000 00	\$175,813 88	\$1,083,971 61
1792	1,100,702 09		13,648 85	109,243 15	4,672,664 38
1793	1,130,249 08		27,282 83	80,087 81	511,451 01
1794	2,639,097 59		13,042 46	81,399 24	750,350 74
1795	2,480,910 13		23,475 68	62,673 22	1,378,920 66
1796	1,260,263 84		113,563 98	100,843 71	801,847 58
1797	1,039,402 46		62,396 58	92,255 97	1,259,422 62
1798	2,009,522 30		16,470 09	104,245 33	1,139,524 94
1799	2,466,946 98		20,302 19	95,444 03	1,039,391 68
1800	2,560,878 77		31 22	64,130 73	1,337,613 22
1801	1,672,944 08		9,000 00	73,533 37	1,114,768 45
1802	1,179,148 25		94,000 00	85,440 39	1,462,921 40
1803	822,055 85		60,000 00	62,902 10	1,842,635 76
1804	875,423 93		116,500 00	80,082 80	2,191,009 43
1805	712,781 28		196,500 00	21,854 59	3,768,598 75
1806	1,224,355 38		219,20 03	81,875 53	2,890,137 01
1807	1,298,685 91		205,425 00	70,500 00	1,697,897 51
1808	2,900,834 40		213,575 00	82,576 04	1,423,285 61
1809	3,345,772 17		337,503 84	87,833 54	1,215,803 79
1810	2,294,323 94		177,625 00	83,744 16	1,101,144 98
1811	2,032,828 10		151,875 00	75,043 88	1,367,291 40
1812	11,817,798 24		277,845 00	91,402 10	1,683,083 21
1813	19,652,013 02		167,358 28	86,989 91	1,729,435 61
1814	20,350,806 86		167,394 86	90,164 36	2,208,029 70
1815	14,794,294 22		530,750 00	69,656 06	2,898,870 47
1816	16,012,096 80		274,512 16	188,204 15	2,899,741 17
1817	8,004,236 53		319,463 71	297,374 43	3,512,936 76
1818	5,622,715 10		505,704 27	890,719 90	3,835,239 51
1819	6,506,300 37		463,181 39	2,415,939 85	3,067,211 41
1820	2,630,392 31		4,387,990 00	3,208,376 31	2,592,621 94
1821	4,461,291 78		3,319,243 06	242,817 25	2,223,121 54
1822	3,111,981 48		575,007 41	1,948,199 40	1,967,996 24
1823	3,096,924 43		380,781 82	1,780,582 52	2,022,093 99
1824	3,340,939 85		2,904,581 56	1,499,326 59	7,155,308 81
1825	3,659,914 18		724,106 44	1,308,810 57	2,748,544 89
1826	3,943,194 37		743,447 83	1,556,593 83	2,600,177 79
1827	3,948,977 88		750,624 88	976,138 86	2,713,476 52
1828	4,145,544 56		705,084 24	850,573 57	3,676,052 64
1829	4,724,291 07		576,344 74	499,594 47	3,082,234 65
1830	4,767,128 88		622,262 47	1,363,297 31	3,237,416 04
1831	4,841,835 55		930,738 04	1,170,665 14	3,064,646 10
1832	5,446,054 88		1,352,419 75	1,184,422 40	4,577,141 45
1833	6,704,019 10		1,802,980 93	4,589,152 40	5,716,245 93
1834	5,696,189 38		1,003,953 20	3,364,285 30	4,404,728 95
1835	5,759,156 89		1,706,444 48	1,954,711 32	4,229,694 53
1836	11,747,345 25		5,037,022 88	2,882,797 96	5,393,279 72
1837	13,682,730 80		4,348,036 19	2,672,162 45	9,893,370 27
1838	12,897,224 16		5,504,191 34	2,156,057 29	7,160,664 76
1839	8,916,995 80		2,528,917 28	3,142,750 51	5,725,990 89
1840	7,095,267 23		2,331,794 86	2,603,562 17	5,995,398 96
1841	8,801,610 24		2,514,837 12	2,388,434 51	6,490,881 45
1842	6,610,439 02		1,199,099 68	1,378,931 33	6,772,624 61
1843*	2,908,671 95		578,371 00	839,041 12	3,202,713 00
1844	5,218,183 66		1,256,532 39	2,032,008 99	5,645,183 66
1845	5,746,291 28		1,539,351 35	2,400,788 11	5,911,760 98
1846	10,413,370 58		1,027,693 64	1,811,097 56	6,711,283 89
1847	35,840,030 33		1,430,411 31	1,744,283 63	6,885,608 35
1848	27,688,334 21		1,252,296 21	1,227,496 48	5,630,251 25
1849	14,558,473 26		1,374,161 55	1,328,867 64	12,885,334 24
1850	9,687,024 58		1,663,591 47	1,866,826 02	16,043,763 36
1851	12,161,965 11		2,829,801 77	2,283,377 22	17,888,992 18
1852	8,521,506 19		3,043,576 04	2,401,858 78	17,504,171 45
1853	9,910,498 49		3,880,494 12	1,756,306 20	17,463,068 01
1854	11,722,282 87		1,550,339 55	1,232,665 00	26,672,144 68
1855	14,648,074 07		2,772,990 78	1,477,619 33	24,090,425 43
1856	16,963,160 51		2,644,263 97	1,296,229 65	31,794,038 87
1857	19,159,150 87		4,354,418 87	1,310,380 58	28,565,492 77
1858	25,679,121 63		4,978,266 18	1,219,764 30	26,400,016 42
1859	23,154,730 53		3,490,534 53	1,222,922 71	23,797,544 40
1860	16,472,202 72		2,991,121 54	1,100,802 32	27,977,978 30
1861	23,001,530 67		2,865,481 17	1,031,599 73	23,327,287 69
1862	389,173,562 29		2,327,948 37	832,170 47	91,385,862 59
1863	603,314,411 82		3,152,032 70	1,078,513 36	23,198,382 37
1864	690,391,048 66		2,629,975 97	4,985,473 90	27,572,216 87

\* For the half-year from Janu

30, 1876, by calendar years to 1843 and by fiscal years (ended June 30) from that time.

Year.	Net ordinary expenditures.	Premiums.	Interest.	Public debt.	Gross expenditures.	Balance in Treasury at the end of the year.
1791	\$1,919,589 52		\$1,177,863 03	\$699,984 23	\$3,797,436 76	\$973,905 75
1792	5,896,258 47		2,373,611 28	693,050 25	8,962,920 00	763,444 51
1793	1,749,070 73		2,087,259 17	2,633,048 07	6,479,977 97	753,661 69
1794	3,545,299 00		2,752,523 04	2,743,771 13	9,041,593 17	1,151,924 17
1795	4,362,541 72		2,947,050 06	2,841,639 37	10,151,240 15	516,442 61
1796	2,551,303 15		3,239,347 68	2,577,126 01	8,367,776 84	882,935 42
1797	2,836,110 52		3,172,516 73	2,617,250 12	8,625,927 37	1,021,899 04
1798	4,651,710 42		2,955,875 90	976,032 09	8,583,618 41	617,451 43
1799	6,420,166 72		2,815,651 41	1,706,578 84	11,022,396 97	2,161,867 77
1800	7,411,369 97		3,402,601 04	1,138,561 11	11,952,534 12	2,623,311 99
1801	4,981,669 90		4,411,830 16	2,879,876 92	12,273,376 94	3,295,391 00
1802	3,737,079 91		4,259,172 16	5,294,235 24	13,270,487 31	5,020,697 64
1803	4,002,824 24		3,949,462 36	3,306,697 07	11,258,983 67	4,225,811 60
1804	4,452,858 91		4,185,048 74	3,977,206 07	12,615,113 75	4,037,005 26
1805	6,357,234 65		2,657,114 22	4,583,960 63	13,598,304 47	3,999,388 99
1806	6,080,269 36		3,368,968 26	5,572,018 64	15,021,196 26	4,538,123 80
1807	4,964,572 89		3,369,578 48	2,938,141 62	11,292,292 98	9,643,250 07
1808	6,504,338 85		2,557,074 23	7,701,288 96	16,762,702 04	9,941,809 96
1809	7,414,672 14		2,866,074 90	3,586,479 26	13,867,226 33	3,748,056 78
1810	5,311,082 28		3,163,671 19	4,835,241 12	13,309,994 49	2,672,276 57
1811	5,592,604 86		2,585,435 57	5,414,564 43	13,592,604 86	3,502,305 80
1812	17,829,498 70		2,451,272 57	1,998,349 88	22,279,121 17	3,862,217 41
1813	28,082,896 95		3,599,455 22	7,508,668 22	39,190,520 30	5,196,542 00
1814	30,127,686 38		4,593,239 04	3,307,304 90	38,028,230 32	1,727,848 63
1815	26,933,571 00		5,990,090 24	6,638,832 11	39,562,493 35	13,106,592 88
1816	23,373,432 58		7,822,923 34	17,048,139 59	48,244,495 50	92,033,519 19
1817	15,454,609 92		4,536,282 55	20,886,753 57	40,877,646 04	14,989,465 48
1818	13,848,673 78		6,209,954 03	15,066,247 59	35,104,875 40	1,478,526 74
1819	16,300,273 44		5,211,730 56	2,492,195 73	24,004,199 73	2,079,992 38
1820	13,134,510 57		5,151,004 32	3,477,489 96	21,763,024 85	1,198,461 21
1821	10,723,479 17		5,126,073 79	3,241,019 83	19,090,572 69	1,681,592 24
1822	9,827,843 51		5,172,788 79	2,676,160 33	17,676,392 63	4,237,427 55
1823	9,784,154 59		4,922,475 40	607,541 01	15,314,171 00	9,463,992 81
1824	15,330,144 71		4,943,557 95	11,624,835 83	31,898,538 47	1,946,597 13
1825	11,490,459 94		4,366,757 40	7,728,587 38	23,585,804 72	5,201,650 43
1826	13,062,316 27		3,975,542 95	7,065,539 24	24,103,398 46	6,358,698 18
1827	12,653,095 65		3,486,071 51	6,517,596 88	22,656,764 04	6,668,296 10
1828	13,296,041 45		3,198,800 60	9,064,637 47	25,459,479 52	5,972,435 81
1829	12,641,210 40		2,542,843 23	9,880,304 77	25,044,358 40	5,755,704 79
1830	13,929,533 33		1,912,574 93	9,443,173 29	24,585,281 55	6,014,539 75
1831	13,864,067 90		1,373,748 74	14,800,629 48	30,038,446 12	4,529,914 45
1832	16,516,388 77		772,561 50	17,067,747 78	34,356,698 02	2,011,777 55
1833	22,713,755 11		303,796 87	1,239,746 51	24,257,298 49	11,702,905 31
1834	18,425,417 25		202,152 98	5,974,412 21	24,601,982 44	8,842,858 42
1835	17,514,950 28		57,863 08	328 20	17,573,141 56	26,749,803 96
1836	30,868,164 04				30,868,164 04	46,708,436 00
1837	37,943,214 24			21,822 90	37,265,037 15	37,327,252 69
1838	33,849,718 08		14,996 48	5,580,723 79	39,453,438 35	36,891,196 94
1839	26,496,948 73		399,813 89	10,718,153 53	37,614,936 15	33,157,503 68
1840	24,139,920 11		174,598 08	3,912,015 62	28,226,533 81	29,963,163 46
1841	26,196,840 29		284,977 55	5,315,712 15	31,797,530 00	28,685,111 08
1842	24,361,336 59		773,540 85	7,801,990 08	34,936,876 53	30,521,979 44
1843	11,256,588 60		523,583 91	338,012 64	12,118,103 15	39,186,284 74
1844	20,650,108 01		1,833,452 13	11,156,450 71	33,642,010 85	36,742,829 62
1845	31,895,369 61		1,040,458 18	7,536,349 49	39,490,408 71	36,194,274 81
1846	26,412,459 59	\$18,231 43	842,723 27	371,000 04	27,632,282 90	34,261,959 65
1847	53,891,569 37		1,119,214 72	5,601,067 65	60,580,851 74	33,079,876 43
1848	45,247,454 77		2,391,765 88	13,036,922 54	60,655,143 19	29,416,612 45
1849	39,933,542 61	82,863 81	3,565,535 78	12,804,478 54	56,346,428 74	32,827,082 69
1850	37,165,980 09		3,782,393 03	3,356,335 14	44,604,718 26	35,871,753 31
1851	44,054,717 66	69,713 19	3,696,760 75	654,912 71	48,476,104 31	40,158,353 25
1852	40,389,954 56	170,063 42	4,000,297 80	2,152,293 05	46,712,698 83	43,158,860 02
1853	44,072,156 35	420,498 64	3,665,832 74	6,412,574 01	54,577,061 74	59,261,901 09
1854	51,967,528 42	2,877,818 68	3,070,926 69	17,556,896 95	75,473,170 73	88,591,073 41
1855	56,316,197 73	872,047 39	2,314,464 94	6,692,065 80	66,164,775 98	47,777,672 13
1856	66,772,587 64	385,372 90	1,953,823 37	3,614,618 67	72,726,341 57	49,168,289 80
1857	66,041,143 70	574,443 08	1,593,265 23	3,276,060 05	71,374,587 37	46,802,855 00
1858	72,320,437 17		1,652,053 67	7,505,250 82	82,062,186 74	35,113,334 22
1859	66,355,950 07		2,637,649 70	14,665,043 15	83,678,642 92	33,183,248 60
1860	69,056,754 71		3,144,120 94	13,854,250 01	87,055,425 65	72,979,530 78
1861	62,616,053 78		4,034,157 30	18,737,100 01	85,387,313 08	70,964,657 83
1862	456,379,896 81		13,190,344 84	96,097,322 09	565,697,563 74	46,965,304 87
1863	694,004,575 56		24,729,700 62	181,021,635 07	899,815,911 25	36,523,046 13
1864	811,283,679 14		53,685,421 69	430,572,014 03	1,295,511,114 86	134,433,738 44

ary 1, 1843, to June 30, 1843.

TABLE H.—Statement of the expenditures of the United States from March 4, 1739, to June

Year.	War.	Navy.	Indians.	Pensions.	Miscellaneous.
1791	\$632,804 03	-----	\$27,000 00	\$175,813 88	\$1,083,971 61
1792	1,100,702 09	-----	13,648 85	109,243 15	4,672,664 38
1793	1,130,249 08	-----	27,222 83	80,087 81	511,451 01
1794	2,639,097 59	\$61,408 97	13,042 46	81,399 24	750,350 74
1795	2,480,910 13	410,562 03	23,475 68	62,673 22	1,378,920 66
1796	1,200,263 24	274,784 04	113,563 98	100,843 71	801,847 58
1797	1,039,402 46	382,631 89	62,396 58	92,256 97	1,259,422 62
1798	2,009,522 30	1,381,347 76	16,470 09	104,845 33	1,139,524 94
1799	2,466,946 98	2,858,081 84	20,302 19	95,444 03	1,039,391 68
1800	2,560,878 77	3,448,716 03	31 22	64,130 73	1,337,613 22
1801	1,672,944 08	2,111,424 00	9,000 00	73,533 37	1,114,768 45
1802	1,179,148 25	915,561 87	94,000 00	85,440 39	1,462,924 40
1803	822,055 85	1,215,230 53	60,000 00	62,902 10	1,842,635 76
1804	875,423 93	1,189,832 75	116,500 00	80,092 80	2,191,069 43
1805	712,781 28	1,597,500 00	196,500 00	21,854 59	3,762,598 75
1806	1,224,355 38	1,649,641 44	234,20 03	81,875 53	2,890,137 01
1807	1,288,685 91	1,722,064 47	205,425 00	70,500 00	1,697,897 51
1808	2,900,834 40	1,884,067 80	213,575 00	82,576 04	1,423,285 61
1809	3,345,772 17	2,427,758 80	337,503 24	87,833 54	1,215,803 79
1810	2,294,323 94	1,654,244 20	177,625 00	83,744 16	1,101,144 98
1811	2,032,828 19	1,965,566 39	151,275 00	75,043 88	1,367,291 40
1812	11,817,798 24	3,959,365 15	277,845 00	91,402 10	1,683,069 21
1813	19,652,013 02	6,446,600 10	167,358 28	86,989 91	1,729,435 61
1814	20,350,806 86	7,311,290 60	167,394 86	90,161 36	2,208,029 70
1815	14,794,294 22	8,660,000 25	530,750 00	69,656 06	2,898,870 47
1816	16,012,096 80	3,908,278 30	274,512 16	182,804 15	2,989,741 17
1817	8,004,226 53	3,314,598 49	319,463 71	297,374 43	3,518,936 76
1818	5,622,715 10	2,953,695 00	505,704 27	890,719 90	3,835,839 51
1819	6,506,300 37	3,847,640 42	463,181 39	2,415,939 85	3,067,211 41
1820	2,630,392 31	4,387,990 00	315,750 01	3,208,376 31	2,592,621 94
1821	4,461,291 78	3,319,243 06	477,005 44	242,817 25	2,233,121 54
1822	3,111,981 48	2,224,458 98	575,007 41	1,948,199 40	1,967,996 24
1823	3,096,924 43	2,503,765 83	380,781 82	1,780,568 52	2,022,093 99
1824	3,340,939 85	2,904,581 56	429,987 90	1,499,326 59	7,155,308 81
1825	3,659,914 18	3,049,083 86	724,106 44	1,308,810 57	2,748,544 29
1826	3,943,194 37	4,218,902 45	743,447 83	1,556,593 83	2,601,177 79
1827	3,948,977 88	4,263,877 45	750,624 88	976,138 86	2,713,476 58
1828	4,145,544 56	3,918,786 44	705,084 24	850,573 57	3,676,052 64
1829	4,724,291 07	3,308,745 47	576,344 74	949,594 47	3,082,234 65
1830	4,767,128 88	3,239,428 63	622,262 47	1,363,297 31	3,237,416 04
1831	4,841,835 55	3,856,183 07	930,738 04	1,170,665 14	3,064,646 10
1832	5,446,034 88	3,956,370 29	1,352,419 75	1,184,422 40	4,577,141 45
1833	6,704,019 10	3,901,356 75	1,802,980 93	4,589,152 40	5,716,245 93
1834	5,696,189 38	3,956,260 42	1,003,953 20	3,364,285 30	4,404,728 95
1835	5,759,156 89	3,864,939 06	1,706,444 48	1,954,711 32	4,229,618 53
1836	11,747,345 25	5,807,718 23	5,037,022 88	2,882,797 96	5,393,279 72
1837	13,682,730 80	6,646,914 53	4,348,036 19	2,672,162 45	9,893,370 27
1838	12,897,224 16	6,131,580 51	5,504,191 34	2,156,057 29	7,160,664 76
1839	8,916,995 80	6,182,294 25	2,528,917 28	3,142,750 51	5,725,990 89
1840	7,095,267 23	6,113,896 89	2,331,794 86	2,603,562 17	5,995,398 96
1841	8,801,610 24	6,001,076 97	2,514,837 12	2,388,434 51	6,490,881 45
1842	6,610,438 02	8,397,242 95	1,199,099 68	1,378,931 33	6,775,624 61
1843	2,908,671 95	3,727,711 53	578,371 00	839,041 12	3,202,713 00
1844	5,218,183 66	6,498,199 11	1,256,532 39	2,032,008 99	5,645,183 86
1845	5,746,291 28	6,297,177 89	1,539,351 35	2,400,788 11	5,911,760 98
1846	10,413,370 58	6,455,013 92	1,027,693 64	1,811,097 56	6,711,283 89
1847	35,840,030 33	7,900,635 76	1,430,411 30	1,744,883 63	6,885,608 35
1848	27,688,334 21	9,408,476 02	1,252,296 81	1,227,496 48	6,659,851 25
1849	14,558,473 26	9,786,705 92	1,374,161 55	1,328,867 64	12,885,334 24
1850	9,687,024 58	7,904,724 66	1,663,591 47	1,866,866 02	16,043,763 36
1851	12,161,965 11	8,890,581 38	2,829,801 77	2,293,377 22	17,888,992 18
1852	8,521,506 19	8,918,842 10	3,043,576 04	2,401,858 78	17,504,171 45
1853	9,910,498 49	11,067,789 53	3,840,494 12	1,756,306 20	17,463,068 01
1854	11,722,262 87	10,790,996 32	1,550,339 55	1,232,665 00	26,678,144 69
1855	14,648,074 07	13,327,085 11	2,772,990 78	1,477,612 33	24,090,425 43
1856	16,963,160 51	14,074,834 64	2,644,263 97	1,296,229 65	31,794,038 87
1857	19,159,150 87	12,651,694 61	4,354,418 87	1,310,380 54	28,565,498 77
1858	25,679,121 63	14,053,264 64	4,978,266 18	1,219,764 30	26,400,016 42
1859	23,154,720 53	14,690,927 90	3,490,534 53	1,222,222 71	23,797,544 40
1860	16,472,202 72	11,514,649 83	2,991,121 54	1,100,802 32	27,977,978 30
1861	23,001,530 67	12,387,156 52	2,865,481 17	1,034,599 73	23,327,287 69
1862	389,173,562 29	42,640,353 09	3,327,948 37	832,170 47	21,385,862 59
1863	603,314,411 82	63,261,235 31	3,152,032 70	1,078,513 36	23,198,389 37
1864	690,391,048 66	85,704,963 74	2,629,975 97	4,985,473 90	27,572,216 87

\* For the half-year from Janu



30, 1876, by calendar years to 1843 and by fiscal years (ended June 30) from that time.

Year.	Net ordinary expenditures.	Premiums.	Interest.	Public debt.	Gross expenditures.	Balance in Treasury at the end of the year.
1791	\$1,919,529 52		\$1,177,863 03	\$699,944 23	\$3,797,436 76	\$973,905 75
1792	5,896,252 47		2,373,611 28	693,050 25	8,962,920 00	763,444 51
1793	1,749,070 73		2,097,239 17	2,633,048 07	6,479,977 97	753,661 69
1794	3,545,299 00		2,752,523 04	2,743,771 13	9,041,593 17	1,151,924 17
1795	4,362,541 72		2,947,059 06	2,841,639 37	10,151,240 15	516,442 61
1796	2,531,303 15		3,239,347 68	2,577,126 01	8,367,776 84	888,995 42
1797	2,836,110 52		3,172,516 73	2,617,250 12	8,625,977 37	1,021,899 04
1798	4,651,710 42		2,955,875 90	976,032 09	8,583,618 41	617,451 43
1799	6,480,166 75		2,815,651 41	1,706,578 84	11,002,396 97	2,161,267 77
1800	7,411,389 97		3,402,601 04	1,138,561 11	11,952,534 15	2,623,311 99
1801	4,981,669 90		4,411,830 66	2,879,876 98	12,273,376 94	3,295,391 00
1802	3,737,079 91		4,239,172 16	5,291,235 24	13,270,487 31	5,020,697 64
1803	4,002,824 24		3,949,462 36	3,306,697 07	11,258,983 67	4,235,811 60
1804	4,452,858 91		4,185,048 74	3,977,206 57	12,615,113 71	4,037,005 26
1805	6,357,234 65		2,657,114 22	4,583,960 63	13,598,306 47	3,999,384 99
1806	6,080,259 36		3,362,968 26	5,572,014 64	15,021,196 26	4,538,193 80
1807	4,984,572 89		3,369,578 47	2,938,141 62	11,292,292 98	9,643,850 07
1808	6,504,338 85		2,557,074 23	7,701,288 96	16,762,702 04	9,941,809 96
1809	7,414,672 14		2,866,074 90	3,566,479 26	13,867,226 35	3,448,056 78
1810	5,311,082 28		3,163,671 19	4,835,341 19	13,309,994 49	2,672,276 57
1811	5,592,604 86		2,585,435 57	5,414,564 43	13,592,604 86	3,593,305 80
1812	17,829,498 70		2,451,272 57	1,998,349 88	22,279,121 15	3,862,217 41
1813	28,082,396 95		3,599,455 22	7,508,668 22	39,190,520 39	5,196,542 00
1814	30,127,686 38		4,593,239 04	3,307,304 90	38,028,329 38	1,727,848 63
1815	26,933,571 04		5,990,090 24	6,638,892 11	39,562,493 35	13,106,593 88
1816	23,373,432 52		7,822,923 34	17,048,139 59	48,244,495 55	22,033,519 19
1817	15,454,609 92		4,536,282 55	20,886,734 57	40,877,646 04	14,989,465 48
1818	13,848,673 75		6,909,934 03	15,066,247 59	35,104,875 41	1,478,526 74
1819	16,300,273 44		5,211,730 56	2,492,195 73	24,004,199 73	2,079,939 38
1820	13,134,591 57		5,151,004 32	3,477,489 96	21,767,094 85	1,198,461 21
1821	10,723,479 07		5,126,073 79	3,241,019 83	19,090,572 69	1,681,593 24
1822	9,827,643 51		5,172,788 79	2,676,160 33	17,676,592 65	4,237,427 55
1823	9,784,154 59		4,922,475 40	607,541 01	15,314,171 00	9,463,992 81
1824	15,330,144 71		4,943,557 95	11,684,835 83	31,898,538 47	1,946,597 13
1825	11,450,459 94		4,366,757 40	7,728,587 38	23,565,804 72	5,201,650 43
1826	13,062,316 27		3,975,542 95	7,065,539 24	24,103,398 46	6,358,686 18
1827	12,653,095 65		3,486,071 51	6,517,596 88	22,656,764 04	6,668,296 10
1828	13,296,041 45		3,698,800 60	9,064,637 47	23,598,479 52	5,972,435 81
1829	12,641,210 40		2,542,843 23	9,860,304 77	25,044,358 40	5,755,704 79
1830	13,229,533 33		1,912,574 03	9,443,173 29	24,585,281 55	6,014,539 75
1831	13,864,967 90		1,373,748 74	14,800,629 48	30,038,446 12	4,542,914 45
1832	16,516,388 77		772,561 50	17,067,747 79	34,356,698 06	2,011,777 55
1833	22,713,733 11		303,796 87	1,229,746 51	24,257,286 49	11,702,905 31
1834	18,425,417 25		202,152 98	5,974,412 21	24,601,982 44	8,892,838 42
1835	17,514,950 28		57,863 08	329 20	17,573,141 56	26,749,803 96
1836	30,868,164 04				30,868,164 04	46,708,436 00
1837	37,243,214 24			21,822 90	37,265,037 15	37,327,252 89
1838	33,849,718 08		14,996 48	5,590,723 79	39,455,438 35	36,801,196 94
1839	26,496,948 73		399,833 89	10,718,153 53	37,614,936 15	33,157,503 68
1840	24,139,920 11		174,598 08	3,912,015 62	28,226,533 81	29,963,163 46
1841	26,196,840 29		264,977 55	5,315,712 15	31,797,530 03	28,685,111 08
1842	24,361,336 59		773,549 85	7,801,990 08	32,936,876 53	30,521,979 44
1843	11,256,548 60		523,583 91	338,012 64	12,118,105 15	39,186,284 74
1844	20,650,108 01		1,833,452 13	11,158,450 71	33,642,010 85	36,742,820 62
1845	21,895,369 61		1,040,456 18	7,536,340 49	30,491,084 11	36,194,274 81
1846	26,415,459 59	\$18,231 43	842,732 27	371,100 07	27,632,282 90	26,261,959 65
1847	53,801,569 37		1,119,214 72	5,600,067 65	60,520,851 74	33,079,876 43
1848	45,247,454 77		2,380,765 88	13,036,925 54	60,655,143 19	29,416,612 45
1849	39,933,542 61	82,865 81	3,565,532 78	12,814,478 54	56,346,422 74	32,827,082 69
1850	37,165,990 09		3,782,393 03	3,656,335 14	44,604,718 26	35,871,753 31
1851	44,054,717 66	69,713 19	3,696,760 75	654,912 71	48,476,104 31	40,158,353 25
1852	40,389,954 56	170,603 42	4,000,297 80	2,152,293 05	46,712,608 83	43,338,680 02
1853	44,078,156 35	420,498 64	3,665,892 64	6,412,574 01	54,577,061 74	50,261,901 09
1854	51,967,528 42	2,877,818 60	3,070,926 69	17,556,896 95	73,473,170 73	67,591,073 41
1855	56,316,197 73	672,047 29	2,314,464 94	6,662,065 86	66,164,775 96	47,777,732 13
1856	66,772,527 64	365,372 90	1,953,822 37	3,614,618 61	72,726,341 57	49,168,229 80
1857	66,041,143 74	363,572 39	1,593,265 23	3,276,068 05	71,274,587 37	46,802,855 00
1858	72,330,437 17	574,443 06	1,652,035 67	7,505,250 82	82,062,186 74	35,113,334 22
1859	66,355,950 07		2,637,049 70	14,665,043 15	83,678,642 92	33,193,248 60
1860	60,056,754 71		3,144,120 94	13,854,250 04	77,055,125 65	32,979,530 78
1861	62,618,053 76		4,034,157 30	18,737,100 04	85,387,313 08	30,961,657 83
1862	454,379,896 81		13,190,344 84	96,097,322 09	565,667,563 74	46,965,304 87
1863	694,004,573 56		24,729,700 62	181,081,635 07	899,815,911 25	36,523,146 13
1864	811,283,679 14		53,685,421 69	430,572,014 03	1,295,541,114 86	134,433,738 44

ary 1, 1843, to June 30, 1843.

TABLE H.—Statement of the expenditures of the United

Year.	War.	Navy.	Indiana.	Pensions.	Miscellaneous.
1865	\$1,030,690,400 06	\$122,617,434 07	\$5,059,360 71	\$16,347,621 34	\$42,989,383 10
1866	283,154,676 06	43,285,662 00	3,295,729 32	15,605,549 88	40,613,114 17
	3,568,638,312 28	717,551,816 39	103,369,211 42	119,607,656 01	643,604,554 33
	*3,621,780 07	*77,992 17	*53,286 61	*9,737 87	*718,769 52
1867	3,572,260,092 35	717,629,808 56	103,422,498 03	119,617,393 88	644,323,323 85
1868	95,224,415 63	31,034,011 04	4,642,531 77	20,936,551 71	51,110,223 72
1869	123,246,648 52	25,775,502 72	4,100,682 32	23,782,386 78	53,009,867 67
1870	78,501,990 61	20,000,757 97	7,042,923 06	28,476,621 78	56,474,061 53
1871	57,655,675 40	21,780,229 87	3,407,938 15	28,340,202 17	53,277,461 56
1872	35,799,991 82	19,431,027 21	7,426,997 44	34,443,894 88	60,481,916 23
1873	35,372,157 20	21,249,809 99	7,061,728 82	28,533,402 76	60,984,757 42
1874	46,323,138 31	23,526,256 79	7,951,704 88	29,359,426 86	73,328,110 06
1875	42,313,927 22	30,932,587 42	6,692,462 09	29,038,414 66	185,141,593 61
1876	41,120,645 98	21,497,626 27	8,384,656 82	29,456,216 22	71,073,702 98
	38,070,888 64	18,963,309 82	5,966,558 17	28,257,395 09	73,599,661 04
	4,165,889,571 78	951,820,927 66	166,100,681 55	400,241,907 39	1,282,761,679 67

\* Outstanding

† In this amount is included \$15,500,000.

NOTE.—This statement is made from warrants paid by the Treasurer up to June 30, 1866. The out-  
in the Treasury June 30, 1875, by this statement is \$149,909,377.21, from which should be deducted  
\$121,807,732.30.

States from March 4, 1789, to June 30, 1876—Continued.

Year.	Net ordinary expenditures.	Premiums.	Interest.	Public debt.	Gross expenditures.	Balance in Treasury at the end of the year.
1865	\$1,217,704,199 28	\$1,717,900 11	\$77,395,090 30	\$609,616,141 68	\$1,906,433,331 37	\$13,933,657 89
1866	385,954,731 43	58,476 51	133,067,624 91	620,263,249 10	1,139,344,081 95	165,301,654 76
	5,152,771,550 43	7,611,003 56	502,689,519 27	2,374,677,103 12	8,037,749,176 38	
	*4,481,566 24	-----	*2,888 48	*100 31	*4,484,555 03	*4,484,555 03
	5,157,253,116 67	7,611,003 56	502,692,407 75	2,374,677,203 43	8,042,233,731 41	160,817,089 73
1867	302,947,733 87	10,813,349 38	143,781,591 91	735,536,980 11	1,093,079,655 27	198,076,537 09
1868	222,915,088 11	7,001,151 04	140,424,045 71	692,549,685 88	1,069,889,970 74	158,936,082 87
1869	190,496,354 95	1,674,680 05	130,694,242 80	261,912,718 31	584,777,996 11	183,781,985 76
1870	164,421,507 15	15,996,555 60	129,235,498 00	393,254,282 13	702,907,842 88	177,604,116 51
1871	157,583,827 58	9,016,794 74	125,576,565 93	399,503,670 65	691,680,858 90	138,019,122 15
1872	153,201,856 19	6,958,266 76	117,357,839 72	405,007,307 54	682,525,270 21	134,666,001 85
1873	180,482,636 90	5,105,919 99	104,750,688 44	233,699,352 58	524,044,507 91	159,293,673 41
1874	194,118,985 00	1,395,073 55	107,119,815 21	422,065,060 23	724,698,933 99	178,833,339 54
1875	171,529,848 27	-----	103,093,544 57	407,377,492 48	682,000,885 32	172,804,061 32
1876	164,857,813 36	-----	100,243,271 23	449,345,272 80	714,446,357 39	149,909,377 21
	6,966,814,768 05	65,572,794 67	1,704,969,511 27	6,774,929,026 14	15,512,286,100 13	-----

warrants.

expended under Geneva award.

standing warrants are then added, and the statement is by warrants *issued* from that date. The balance the amount deposited with the States, \$28,101,644.91, leaving the net available balance June 30, 1876.

TABLE I.—*Statement of the differences between the several accounts, showing the outstanding principal of the public debt, with an explanation thereof, so far as the examination of the accounts has progressed.*

The statement of receipts (Table G) shows the amount which has been covered into the Treasury, as derived from loans and Treasury notes, from the organization of the Government to and including June 30, 1876, to have been .....	\$8,839,219,011 84
The statements of expenditures (Table H) shows the payments from the Treasury for the redemption and purchase of loans and Treasury notes for the same period to have been ..	6,774,929,026 14
Showing the principal outstanding by these tables, June 30, 1876 .....	2,064,289,985 70
The actual outstanding principal at that date, as shown by tables F and O and by the debt-statement of July 1, 1876, was .....	2,180,395,067 15
Showing .....	116,105,081 45

more outstanding and unpaid principal by the debt-statement and by Tables F and O than by the receipts and expenditures, Tables G and H.

This difference of \$116,105,081.45 is thus explained: The following stocks were issued in payment of various debts and claims, but in the transaction no money ever came into the Treasury. When the stock matured, it was paid out of the general funds then in the Treasury. This showed an expenditure where there had been no corresponding receipt, and, of course, a statement of the debt made from the receipts and expenditures on account of loans and Treasury notes would not be correct, unless these items were added to the receipt side of the account.

French farmers-general loan .....	\$153,688 89
French loan of eighteen million livres .....	3,967,000 00
Spanish loan of 1781 .....	174,017 13
French loan of ten million livres .....	1,815,000 00
French loan of six million livres .....	1,069,000 00
Balance of supplies due France .....	24,332 86
Dutch loan of 1782 .....	2,000,000 00
Dutch loan of 1784 .....	800,000 00
Debt due foreign officers .....	186,982 78
Dutch loan of 1787 .....	400,000 00
Dutch loan of 1788 .....	400,000 00
Interest due on the foreign debt .....	1,771,496 90
Domestic debt of the Revolution, <i>estimated</i> .....	63,918,475 44

The above are the details (so far as the progress of the examination has developed them) of the item in the finance report of 1871, (page 20,) "Revolutionary debt, *estimated*, \$76,000,000."

Mississippi-purchase stock .....	4,282,151 12
Louisiana-purchase stock .....	11,250,000 00
Washington and Georgetown debt assumed by the United States .....	1,500,000 00
United States Bank subscription stock .....	7,000,000 00
Six per cent. Navy stock .....	711,700 00
Texas-purchase stock .....	5,000,000 00
Mexican indemnity stock .....	303,573 92
Bounty-land scrip .....	233,075 00
Tompkins fraud in loan of 1798 .....	1,000 00

The following amounts represent the discounts suffered in placing the loans named. Only the money actually received was covered into the Treasury. The difference between this and the face-value of the stock issued was the discount. To make the receipts and expenditures on the loan-accounts correct, these discounts should be credited to the loans as receipts and charged to a discount account.

Loan of 1796 .....	10,000 00
Loan of February, 1813 .....	2,109,377 43
Loan of August, 1813 .....	998,581 95
Ten-million loan of 1814 .....	1,983,895 25
Six-million loan of 1814 .....	1,076,826 97
Undesignated stock of 1814 .....	83,868 95
Loan of March, 1815 .....	588,820 93
Loan of February, 1861 .....	2,019,776 10
Unenumerated items, consisting of premiums and discount, interest, commissions, brokerage, &c., the full details of which can only be given when the examination of the accounts of the domestic debt of the Revolution is completed .....	942,433 83
Total .....	116,105,081 45

TABLE K.—Statement showing the condition of the sinking-fund from its institution in May, 1869, to and including June 30, 1870.

Dr.	Cr.	THE SECRETARY OF THE TREASURY IN ACCOUNT WITH SINKING-FUND.			
		July 1, 1868	June 30, 1869	June 30, 1869	July 1, 1869
To 1 of 1 per cent. on the principal of the public debt being for the three months from April 1 to June 30, 1868.....					
To interest on \$8,691,000, being amount of principal of public debt purchased during fiscal year 1869 on this account.....					
Balance to new account.....					
		\$6,590,219 63			\$7,261,437 30
					136,302 56
					<hr/>
					7,397,629 86
					<hr/>
To 1 per cent. on the principal of the public debt on June 30, 1869, \$2,936,422,213.94.....					
To interest on \$2,936,400, amount of redemption in 1869.....					
To interest on \$2,151,900, amount of principal of public debt purchased during fiscal year 1870 on this account.....					
		25,984,522 14			672,020 23
		321,460 00			25,893,143 57
					351,003 54
		1,954,897 00			744,711 80
					<hr/>
		27,660,879 14			27,660,879 14
					<hr/>
To balance from last year.....					
To 1 per cent. on the principal of the public debt on June 30, 1870, \$2,480,672,427.81.....					
To interest on redemption of 1869, \$8,691,000.....					
To interest on redemption of 1870, \$28,151,900.....					
To interest on \$28,151,900, amount of principal of public debt purchased during fiscal year 1871 on this account.....					
		744,711 80			28,694,017 73
					367,789 53
		24,806,724 98			257,474 32
		321,460 00			
		1,689,114 00			
		1,557,264 50			
					<hr/>
		29,319,274 58			29,319,274 58
					<hr/>
To balance from last year.....					
To 1 per cent. on the principal of the public debt on June 30, 1871, \$2,533,211,322.35.....					
To interest on redemption of 1869, \$8,691,000.....					
To interest on redemption of 1870, \$28,151,900.....					
To interest on redemption of 1871, \$29,936,250.....					
To interest on \$29,936,250, amount of principal of public debt purchased during fiscal year 1872 on this account.....					
		257,474 32			32,948,645 92
		23,539,113 32			430,908 38
		490,460 00			
		1,689,114 00			
		1,796,175 00			
					<hr/>
		2,059,295 50			
		2,823,891 46			
					<hr/>
		32,679,553 60			32,679,553 60

TABLE K.—Statement showing the condition of the sinking-fund, &amp;c.—Continued.

Dr.	THE SECRETARY OF THE TREASURY IN ACCOUNT WITH SINKING-FUND.		Cr.	
	July 1, 1872 June 30, 1873	July 1, 1873 June 30, 1874	July 1, 1872 June 30, 1873	July 1, 1873 June 30, 1874
To 1 per cent. on the principal of the public debt on June 30, 1872, \$2,923,351,528.78.....	\$22,532,513.29		By balance from last year.....	\$2,923,891.46
To interest on redemption of 1869, \$4,691,000.....	381,460.00		By amount of principal purchased, \$28,678,000, estimated in gold.....	28,457,569.83
To interest on redemption of 1870, \$28,151,900.....	1,689,114.00		By accrued interest on account of purchases in 1873.....	392,385.45
To interest on redemption of 1871, \$29,936,250.....	1,796,175.00			
To interest on redemption of 1872, \$32,618,450.....	1,957,107.00			
To interest on redemption of \$25,675,000, amount of principal of public debt purchased during fiscal year 1873 on this account.....	1,725,881.50			
To balance to new account.....	1,451,588.95			
	31,673,839.74			31,673,839.74
To 1 per cent. on the principal of the public debt on June 30, 1873, \$2,234,482,993.30.....		22,244,829.93	By balance from last year.....	1,451,588.95
To interest on redemption of 1869, \$4,691,000.....		381,460.00	By amount of principal purchased, \$12,936,450, estimated in gold.....	12,872,850.74
To interest on redemption of 1870, \$28,151,900.....		1,689,114.00	By accrued interest on account of purchases in 1874.....	242,586.24
To interest on redemption of 1871, \$29,936,250.....		1,796,175.00	By balance.....	16,305,421.96
To interest on redemption of 1872, \$32,618,450.....		1,957,107.00		
To interest on redemption of 1873, \$38,678,000.....		1,730,680.00		
To interest on redemption of \$12,936,450, amount of principal of public debt purchased during fiscal year 1874 on this account.....		832,082.00		
		30,892,447.93		30,892,447.93
To 1 per cent. on the principal of the public debt on June 30, 1874, \$2,951,690,468.43.....			By amount of principal redeemed, estimated in gold.....	25,170,400.00
To interest on redemption of 1869, \$4,691,000.....		22,516,904.68	By accrued interest on account of redemption in 1873.....	5,396,039.62
To interest on redemption of 1870, \$28,151,900.....		1,689,114.00		
To interest on redemption of 1871, \$29,936,250.....		1,796,175.00		
To interest on redemption of 1872, \$32,618,450.....		1,957,107.00		
To interest on redemption of 1873, \$38,678,000.....		1,730,680.00		
To interest on redemption of \$25,170,400, amount of principal of public debt "paid" during fiscal year 1875 on this account.....		776,087.00		
		541,973.50		31,519,501.18

July 1, 1875	To 1 per cent on the principal of the public debt on June 30, 1875, \$9,539,294,531.95	99,592,845.52	By amount of principal redeemed, estimated in gold	16,444,050.00
June 30, 1876	To interest on redemption of 1870, \$28,151,900	1,688,114.00	By accrued interest on account of redemption in 1876	7,237,517.91
	To interest on redemption of 1871, \$28,936,350	1,796,175.00	By amount of fractional currency redeemed	7,093,149.08
	To interest on redemption of 1872, \$32,618,450	1,957,107.00	By amount of legal-tenders redeemed	5,993,396.00
	To interest on redemption of 1873, \$28,678,000	1,790,080.00	By amount of certificates of indebtedness redeemed	678,000.00
	To interest on redemption of 1874, \$12,936,450	1,776,087.00	By balance	1,143,789.82
	To interest on redemption of 1875, \$25,170,400	1,510,224.00		
	To interest on redemption of \$29,183,498.09, amount of principal of public debt "paid" during fiscal year 1876 on this account	1,291,063.50		
		33,584,775.82		33,584,775.82

TABLE L.—Statement showing the purchases of bonds on account of the sinking-fund during each fiscal year from its institution in May, 1869, to and including June 30, 1876.

Year ended—	Principal re- deemed.	Premium paid.	Net cost in cur- rency.	Net cost esti- mated in gold.	Interest due at close of fiscal year.	Accrued inter- est paid in coin.	Balance of in- terest due at close of fiscal year.
<b>JUNE 30, 1869.</b>							
Five-twentieths of 1862.....	\$1, 621, 000 00	\$953, 822 84	\$1, 874, 822 84	\$1, 349, 970 02	\$16, 210 00	\$7, 384 60	\$2, 835 40
Five-twentieths of March, 1864.....	70, 000 00	11, 723 00	81, 723 00	57, 533 82	700 00	218 63	9, 481 37
Five-twentieths of June, 1864.....	1, 031, 000 00	167, 946 45	1, 212, 946 45	673, 203 61	10, 510 00	1, 470 43	9, 039 58
Five-twentieths of 1865.....	465, 000 00	74, 969 00	539, 969 00	387, 866 28	4, 650 00	2, 863 54	1, 966 46
Consols, 1865.....	461, 000 00	73, 738 80	534, 738 80	387, 903 26	13, 650 00	4, 329 04	13, 400 96
Consols, 1867.....	4, 718, 000 00	749, 208 08	5, 467, 208 08	3, 946, 806 11	141, 540 00	116, 023 35	25, 507 65
Consols, 1868.....	306, 000 00	49, 443 50	354, 443 50	256, 653 30	9, 150 00	8, 173 98	25, 976 02
Total.....	8, 691, 000 00	1, 374, 850 67	10, 065, 850 67	7, 961, 837 30	196, 590 00	136, 392 56	60, 197 44
<b>JUNE 30, 1870.</b>							
Five-twentieths of 1862.....	3, 542, 000 00	493, 479 42	4, 035, 529 42	3, 263, 099 51	160, 919 58	45, 994 49	114, 925 01
Five-twentieths of March, 1864.....	65, 000 00	13, 743 87	78, 743 87	75, 656 54	5, 350 00	1, 060 99	4, 269 01
Five-twentieths of June, 1864.....	3, 971, 400 00	506, 189 91	4, 477, 589 91	3, 647, 628 29	165, 834 00	49, 946 00	115, 888 00
Five-twentieths of 1865.....	2, 790, 250 00	361, 735 43	3, 151, 985 43	2, 606, 636 30	105, 357 50	37, 113 53	68, 143 97
Consols, 1865.....	11, 532, 500 00	1, 434, 778 37	12, 967, 278 37	10, 681, 736 97	492, 421 50	145, 518 29	349, 903 21
Consols, 1867.....	5, 862, 500 00	861, 763 73	6, 724, 263 73	5, 369, 810 90	304, 734 50	66, 111 51	236, 692 99
Consols, 1868.....	346, 500 00	53, 363 95	400, 863 95	328, 573 16	19, 380 00	5, 238 73	14, 141 27
Total.....	28, 151, 900 00	3, 747, 053 68	31, 898, 953 68	25, 863, 143 57	1, 354, 297 00	351, 003 54	903, 893 46
<b>JUNE 30, 1871.</b>							
Five-twentieths of 1862.....	2, 792, 500 00	327, 607 56	3, 090, 557 56	2, 680, 209 05	145, 975 00	36, 657 80	109, 317 20
Five-twentieths of March, 1864.....	29, 500 00	2, 277 20	31, 777 20	28, 590 88	1, 240 00	368 35	851 65
Five-twentieths of June, 1864.....	3, 967, 500 00	574, 923 63	4, 542, 423 63	3, 847, 183 42	201, 375 00	51, 703 46	149, 671 54
Five-twentieths of 1865.....	6, 768, 600 00	850, 949 79	7, 619, 549 79	6, 525, 231 42	331, 933 50	92, 259 58	239, 673 92
Consols, 1865.....	10, 252, 500 00	850, 949 79	11, 103, 449 79	9, 782, 387 78	522, 117 00	109, 455 28	412, 661 72
Consols, 1867.....	6, 103, 600 00	541, 559 41	6, 645, 159 41	5, 800, 618 37	311, 529 00	76, 745 93	274, 762 07
Consols, 1868.....	52, 000 00	4, 784 61	56, 784 61	49, 797 81	3, 096 00	578 13	5, 523 87
Total.....	29, 506, 500 00	2, 542, 631 20	32, 049, 131 20	26, 694, 017 73	1, 557, 264 50	367, 782 53	1, 169, 481 97



JUNE 30, 1874.

Five-twentieths of 1862.....	6,417,850 00	764,055 21	7,181,805 31	6,345,361 98	487,849 00	75,179 43	332,039 57
Five-twentieths of March, 1864.....	127,100 00	14,950 03	142,050 03	158,183 46	2,894 00	1,338 70	7,553 30
Five-twentieths of June, 1864.....	3,694,500 00	438,650 16	4,043,306 16	3,513,223 63	346,001 50	57,449 80	184,551 70
Five-twentieths of 1865.....	3,635,500 00	438,830 70	4,072,036 70	3,594,747 85	246,563 00	37,817 37	206,744 63
Consols, 1865.....	11,785,900 00	1,436,989 40	13,225,889 40	11,600,785 89	707,334 00	149,248 21	538,085 79
Consols, 1867.....	6,936,900 00	833,000 15	7,792,500 15	6,863,777 39	417,534 00	106,467 92	306,016 00
Consols, 1868.....	85,850 00	9,931 63	95,801 63	84,595 02	5,151 00	1,366 95	3,764 05
Total.....	32,618,450 00	3,935,050 34	36,550,500 34	32,248,645 22	2,059,325 50	430,908 36	1,082,417 12

JUNE 30, 1873.

Five-twentieths of 1862.....	7,137,100 00	925,783 87	8,062,883 87	7,089,542 58	431,450 50	101,860 57	320,489 93
Five-twentieths of March, 1864.....	50,000 00	7,373 50	57,373 50	49,780 91	3,540 00	813 70	2,686 30
Five-twentieths of June, 1864.....	3,741,150 00	480,684 37	4,221,834 37	3,715,211 22	283,270 50	42,216 46	181,034 04
Five-twentieths of 1865.....	1,959,850 00	250,635 93	2,210,485 93	1,943,488 93	130,366 50	23,744 47	96,522 03
Consols, 1865.....	10,786,250 00	1,371,187 17	12,159,437 17	10,688,617 09	646,095 00	145,039 34	501,025 66
Consols, 1867.....	4,402,100 00	553,610 89	4,955,710 89	4,373,781 76	264,136 00	69,032 51	194,493 49
Consols, 1868.....	619,550 00	81,963 44	701,513 44	617,140 34	37,173 00	8,948 40	26,224 60
Total.....	28,678,000 00	3,671,258 17	32,349,258 17	28,457,562 83	1,725,881 50	392,365 45	1,333,496 05

JUNE 30, 1874.

Five-twentieths of 1862.....	1,421,700 00	161,219 79	1,582,919 79	1,415,391 05	99,519 00	31,743 95	67,775 05
Five-twentieths of June, 1864.....	2,050,550 00	218,457 39	2,269,007 39	2,012,051 32	141,438 50	46,013 46	93,435 04
Five-twentieths of 1865.....	1,247,250 00	135,577 95	1,382,827 95	1,241,571 69	87,307 50	29,348 19	57,959 31
Consols, 1865.....	3,393,650 00	380,961 62	3,754,611 62	3,374,934 42	203,619 00	46,889 33	157,139 67
Consols, 1867.....	4,051,000 00	492,348 18	4,543,348 18	4,029,975 86	243,060 00	55,978 97	187,083 03
Consols, 1868.....	802,300 00	98,305 62	898,605 62	798,996 40	48,138 00	11,014 36	37,123 62
Total.....	12,936,450 00	1,395,073 55	14,331,523 55	12,872,850 74	823,082 00	222,286 28	600,495 72

JUNE 30, 1875.

Five-twentieths of 1862.....	25,170,400 00	.....	.....	25,170,400 00	541,973 50	353,061 56	188,911 94
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JUNE 30, 1876.

Five-twentieths of 1862.....	5,785,200 00	.....	.....	5,785,200 00	404,964 00	54,745 72	350,218 28
Five-twentieths of June, 1864.....	10,869,600 00	.....	.....	10,869,600 00	780,872 00	171,966 33	586,905 67
Five-twentieths of 1865.....	1,789,250 00	.....	.....	1,789,250 00	123,247 50	30,805 86	94,441 64
Total.....	18,444,050 00	.....	.....	18,444,050 00	1,291,083 50	257,517 91	1,033,565 59
Grand total.....	184,626,500 00	16,663,917 61	157,677,957 61	179,042,107 39	9,450,097 50	2,311,138 21	6,938,450 29

TABLE M.—*Statement of loans made by the United States from 1776 to 1876, inclusive.*

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<b>FRENCH LOAN—FARMERS' GENERAL, OF FRANCE.</b>							
The Continental Congress, by resolution of December 23, 1776, (Secret Journal, vol. 2, p. 353,) authorized the commissioners at the court of France to borrow a sum not exceeding two millions sterling for a term not less than ten years. If the money borrowed could not be obtained at less interest than 6 per cent., the commissioners be permitted to engage for that rate of interest; and that they stipulate for the payment of the interest at periods not less than annual. That if the commissioners could contract for the payment of the principal and interest in the products of North America, to be delivered here, it would be very agreeable to Congress.	Indefinite.....	As per contract	5 per cent ...	Par .....	\$10,000,000 00	\$181,500 00	.....
<b>FRENCH LOAN OF EIGHTEEN MILLION LIVRES.</b>							
The Continental Congress, by resolution of December 3, 1777, (Journals of Congress, vol. 2, p. 353,) authorized the commissioners at the courts of France and Spain to obtain a loan of two millions sterling for a term not less than ten years, with permission, if practicable, to pay the same sooner if it should be agreeable to these states, giving twelve months' previous notice to the lender of such intention to return the money. If the money borrowed could not be obtained at a less rate of interest than 6 per cent., the commissioners were permitted to engage for that rate, and to stipulate for the payment of the interest at periods not less than annual. (Secret Journal, vol. 2, p. 35.)	10 to 24 years	14 years after peace.	5 per cent ...	Par .....	10,000,000 00	3,367,000 00	.....
<b>LOAN OF 1781 FROM SPAIN.</b>							
The Continental Congress, September 28, 1779, (Secret Journal, vol. 2, p. 263,) instructed the minister plenipotentiary to the court of Spain to represent that the distressed state of the finances and the great depreciation of paper-money inclined Congress to hope that His Catholic Majesty, if he should conclude a treaty with the States, would be induced to lend them money, and to solicit a loan of \$5,000,000 upon the best terms in his power, not exceeding 6 per cent. per annum; but, before making any proposition to His Catholic Majesty, to endeavor to obtain a subsidy in consideration of the guarantee of the Floridas.	Indefinite.....	As per contract	5 per cent ...	Par .....	5,000,000 00	174,017 13	.....
<b>FRENCH LOAN OF TEN MILLION LIVRES.</b>							
The Continental Congress, by resolution of October 26, 1779, (Secret Journal, vol. 2, p. 283,) authorized the commissioner to Holland to borrow a sum not exceeding \$10,000,000, at an interest not exceeding 6 per cent. per annum, and to pledge the faith of the United States by executing such securities	15 years .....	1787 to 1796 ...	4 per cent ...	Par .....	10,000,000 00	1,815,000 00	.....

or obligations for the payment of the money as he might think proper; and the interest thereon should not be reduced nor the principal paid during the term for which the same should have been borrowed, without the consent of the lenders or their representatives.

#### FRENCH LOAN OF SIX MILLION LIVRES.

The Continental Congress resolved, September 14, 1782, (*Journals of Congress*, vol. 4, p. 78.) that a sum not exceeding \$4,000,000, exclusive of the money which might be obtained by the loan being negotiated in Holland, be borrowed in Europe on the faith of the United States of America, and applied toward defraying the expenses which might be incurred and of those which had been incurred for carrying on the war.

#### LOAN OF 1782.—HOLLAND.

The Continental Congress, by resolution October 26, 1779, (*Secret Journal*, vol. 2, p. 283.) authorized the commissioner to Holland to borrow a sum not exceeding ten million dollars, at interest not exceeding six per cent, per annum, to employ on the best terms in his power some proper mercantile or banking houses in Amsterdam, or elsewhere, to assist in the procuring of loans, to receive and pay the money borrowed, to keep the accounts, and to pay the interest; also to pledge the faith of the United States, by executing such securities or obligations for the payment of the money as he might think proper; the interest not to be reduced nor the principal paid during the term for which the same should have been borrowed without the consent of the lenders or their representatives. This loan was approved and ratified by Congress September 14, 1782.

#### LOAN OF 1784.—HOLLAND.

This loan was negotiated under the resolution of Congress of October 26, 1779, as described under the preceding loan of 1782. This loan was approved and ratified by Congress February 1, 1785.

#### LOAN OF 1787.—HOLLAND.

This loan was negotiated under the resolution of Congress of October 26, 1779, as described under the preceding loan of 1782. This loan was approved and ratified by Congress October 11, 1787.

#### LOAN OF 1788.—HOLLAND.

This loan was negotiated under the resolution of Congress of October 26, 1779, as described under the preceding loan of 1782. This loan was approved and ratified by Congress July, 2, 1788.

#### LOAN OF 1790.—HOLLAND.

The act of August 4, 1790, (1 Statutes, 138.) authorized a loan of not exceeding \$12,000,000, to be applied to paying in whole or in part the foreign debt of the Government. The rate of interest was not limited. No contract was to be made which should preclude the United States from reimbursing the loan within fifteen years. The act of August 19, 1790, (1 Statutes, 137, section 4,) authorized a loan of not exceeding \$2,000,000, at not exceeding 5 per cent. interest.

13 years.....	1797 to 1802....	5 per cent....	Par.....	4,000,000 00	1,089,000 00	.....
10 to 15 years	1793 to 1797....	5 per cent....	Par.....	10,000,000 00	2,000,000 00	.....
16 to 22 years	1801 to 1807....	5 per cent....	Par.....	10,000,000 60	800,000 00	.....
10 to 15 years	1798 to 1802....	5 per cent....	Par.....	10,000,000 00	400,000 00	.....
10 to 15 years	1799 to 1803....	5 per cent....	Par.....	10,000,000 00	400,000 00	.....
10 to 15 years	Annual install- ments, from Mar. 1, 1802.	5 per cent....	95½ per cent.	14,000,000 00	1,200,000 00	.....

TABLE M.—*Statement of loans made by the United States, &c.*—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
LOAN OF MARCH, 1791.—HOLLAND.							
This loan was negotiated under the provisions of the acts of Congress of August 4, 1790, (1 Statutes, 138,) and August 12, 1790, (1 Statutes, 187, section 4,) above described.	10 to 15 years.	Annual installments from 1802.	5 per cent.	96 per cent.	\$14,000,000 00	\$1,000,000 00	.....
LOAN OF SEPTEMBER, 1791.—HOLLAND.							
This loan was negotiated under the provisions of the acts of Congress of August 4, 1790, (1 Statutes, 138,) and August 12, 1790, (1 Statutes, 187, section 4,) above described.	10 to 15 years.	Annual installments from 1802.	5 per cent.	96 per cent.	14,000,000 00	2,400,000 00	.....
LOAN OF NOVEMBER, 1791.—ANTWERP.							
This loan was negotiated under the provisions of the acts of Congress of August 4, 1790, (1 Statutes, 138,) and August 12, 1790, (1 Statutes, 187, section 4,) above described.	10 to 15 years.	Annual installments from 1802.	4½ per cent.	96 per cent.	14,000,000 00	880,000 00	.....
LOAN OF DECEMBER, 1791.—HOLLAND.							
This loan was negotiated under the provisions of the acts of Congress of August 4, 1790, (1 Statutes, 138,) and August 12, 1790, (1 Statutes, 187, section 4,) above described.	10 to 15 years.	Annual installments from 1802.	4 per cent.	94½ per cent.	14,000,000 00	1,900,000 00	.....
LOAN OF AUGUST, 1792.—HOLLAND.							
This loan was negotiated under the provisions of the acts of Congress of August 4, 1790, (1 Statutes, 138,) and August 12, 1790, (1 Statutes, 187, section 4,) above described.	10 to 15 years.	1803 to 1808	4 per cent.	95 per cent.	14,000,000 00	1,180,000 00	.....
LOAN OF 1793.—HOLLAND.							
This loan was negotiated under the provisions of the acts of Congress of August 4, 1790, (1 Statutes, 138,) and August 12, 1790, (1 Statutes, 187, section 4,) above described.	10 years	In 1803	5 per cent.	96½ per cent.	14,000,000 00	400,000 00	.....
LOAN OF 1794.—HOLLAND.							
This loan was negotiated under the provisions of the acts of Congress of August 4, 1790, (1 Statutes, 138,) and August 12, 1790, (1 Statutes, 187, section 4,) above described.	10 to 15 years.	1805 to 1809	5 per cent.	96 per cent.	14,000,000 00	1,200,000 00	.....

## DEBT DUK FOREIGN OFFICERS.

The authority for the issue of this stock is found in a resolution of the Continental Congress, dated January 22, 1784, (Journals of Congress, vol. 4, p. 380.) directing the Superintendent of Finance to take order for paying certain foreign officers such sums on account of their pay as might be necessary to relieve their embarrassments, and enable those in America to return to their native country, under which resolution certificates bearing 6 per cent. interest, principal and interest payable in Paris, were issued. The fifth section of the act of May 8, 1792, (1 Statutes, 383,) directs the redemption of the certificates.

## TEMPORARY LOAN OF 1789.

No authority appears in the Statutes for borrowing this money. It was obtained of the banks in New York on the personal responsibility of the Secretary of the Treasury, to meet expenses incurred at the beginning of the present Government of the United States. The Secretary says: (State Papers, vol. 1, p. 32, Finance.) "Obvious considerations dictate the propriety in future cases of making previous provision by law for such loans as the public exigencies may call for, defining their extent and giving special authority to make them."

## TEMPORARY LOAN OF 1790.

The act of March 26, 1790, authorized the President to empower the Secretary of the Treasury to make such loans as might be requisite to carry into effect certain specific appropriations made by the act. The rate of interest and time of re-imbursement were not provided for.

## SIX PER CENT. STOCK OF 1790.

The act of Congress of August 4, 1790, (1 Statutes, 138,) provided for funding the revolutionary or domestic debt. Section 3 directed that a loan to the full amount of the debt be proposed and that the subscriptions be payable in the certificates and indents of interest issued under the authority of the Continental Congress. Section 4 directed that for two-thirds of the amount subscribed and paid in the principal of the domestic debt, certificates be issued bearing 6 per cent. interest per annum, payable quarterly, the United States to have the right to redeem said certificates by payments not exceeding 8 per cent. in each year on account of both principal and interest. Section 13 proposed a loan of \$21,200,000, subscriptions to be payable in the certificates or notes issued by the respective States. For two-thirds of any sum subscribed and paid in these certificates or notes, a certificate was to be issued purporting that the United States owe to the holder a sum equal to two-thirds of the aforesaid two-thirds, bearing 6 per cent. interest per annum, payable quarterly, and subject to redemption by payments not exceeding 8 per cent. per annum, principal and interest.

\* Included in public debt statement under the title of "old debt."

§ Estimated.

Indefinite.....	0 per ..	Par .....	Indefinite .....	186,983 74	.....
Temporary..	As per contract	Par .....	Indefinite .....	191,608 81	.....
Indefinite ...	As per contract	Par .....	Indefinite .....	55,000 00	.....
Indefinite.....	Indefinite .....	Par .....	Indefinite.....	§ 30,088,387 75	(*)

TABLE M.—*Statement of loans made by the United States, &c.*—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<p style="text-align: center;"><b>DEFERRED SIX PER CENT.</b></p> <p>Sections 4 and 15 of the act of August 4, 1790, (1 Statutes, 138,) directed that for one-third of the amount subscribed and paid in certificates issued under the authority of the Continental Congress and paid in certificates of the several States, as noted under 6 per cent stock of 1790, certificates of stock should be issued bearing interest at 6 per cent, after the year 1800, and subject to redemption by payment not exceeding in one year 6 per cent, on account of both principal and interest.</p>	Indefinite.	Indefinite.	6 per cent.	Par.	Indefinite.	\$14,640,328 76	(*)
<p style="text-align: center;"><b>THREE PER CENT. STOCK.</b></p> <p>Sections 4 and 15 of the act of August 4, 1790, (1 Statutes, 138,) directed that for one-third of the amount subscribed and paid as noted under 6 per cent stock of 1790, in incidents of interest issued by authority of the Continental Congress, or in certificates or notes issued by the several States, certificates should be issued bearing interest of 3 per cent, per annum, payable quarterly, and subject to redemption whenever provision should be made by law for that purpose.</p>	Indefinite.	Indefinite.	3 per cent.	Par.	Indefinite.	\$10,718,751 01	\$7,665 00
<p style="text-align: center;"><b>SUBSCRIPTION LOAN OF 1791.</b></p> <p>The act of February 25, 1791, section 11, (1 Statutes, 196,) authorized the making of a subscription of \$5,000,000 to the capital stock of the Bank of the United States, the same to be paid out of the moneys which should be borrowed by the Government and put into "An act making provision for the debt of the United States," (1 Statutes, 138,) and "An act making provision for the reduction of the public debt," (1 Statutes, 186,) and the borrowing from the bank of an equal sum to be applied as directed by said acts. The rate of interest was not limited, and loan made reimbursable by equal annual installments in ten years or sooner, or in greater proportions, as the Government might think fit.</p>	Indefinite.	In 10 years, annual payments.	6 per cent.	Par.	\$2,000,000 00	2,000,000 00	.....
<p style="text-align: center;"><b>TEMPORARY LOAN FROM BANK OF NORTH AMERICA.</b></p> <p>The act of March 3, 1791, (1 Statutes, 294, section 6,) authorized the making of a loan of \$312,686 20, or such part thereof as should be necessary to satisfy the appropriations made by the said act for defraying the expenses of certain military forces in the service of the United States. The rate of interest was fixed at 6 per cent, per annum, and the reimbursement was charged to moneys which prior to January 1, 1792, should arise from certain specified duties; and the faith of the United States was pledged to make good any deficiency.</p>	Specified.	As per contract.	None.	Par.	312,686 20	156,595 56	.....

## TEMPORARY LOAN OF 1792.

The act of May 2, 1792, section 16, (1 Statutes, 262,) authorized the making of a loan of \$300,000, the reimbursement of which was charged to the surplus of duties instituted by said act. The rate of interest was fixed at 5 per cent per annum, and the principal made redeemable at the pleasure of the United States. The moneys derived from the loan to be applied toward carrying into execution the provisions of the act entitled "An act for making further and more effectual provision for the protection of the frontier of the United States."

## TEMPORARY LOAN OF 1793.

The act of February 28, 1793, section 3, (1 Statutes, 338,) authorized the making of a loan of \$800,000 for defraying the expenses of certain appropriations made by the said act. The re-imbursement was charged to the surplus of the duties on imports and tonnage to the end of the year 1793. The interest was fixed at 5 per cent. per annum, and the loan was made re-imbursement in sums of \$50,000 at such times as the state of the Treasury might admit.

## TEMPORARY LOAN FROM BANK OF NEW YORK.

The act of March 30, 1794, (1 Statutes, 345,) authorized the making of a loan, to be applied to satisfying any deficiencies in moneys appropriated by the said act to the extent of \$1,000,000 for the purpose of defraying any expenses incurred in the intercourse between the United States and foreign nations; an account of the expenditures whereof, as soon as might be, was to be laid before Congress.

## TEMPORARY LOAN OF MARCH, 1794.

The act of March 30, 1794, (1 Statutes, 345,) authorized the making of a loan of \$1,000,000, to be applied to such public purposes as were authorized by law. The re-imbursement was charged to the revenues from duties on imports and tonnage to the end of the year 1794. The interest was fixed at 5 per cent. per annum, and the loan made redeemable at the pleasure of the United States.

## TEMPORARY LOAN OF JUNE, 1794.

The act of June 9, 1794, section 2, (1 Statutes, 385,) authorized the making of a loan of \$1,000,000 to be applied to public purposes specified in said act. The payment of interest and re-imbursement was charged to revenues to be provided during that session of Congress. The interest was fixed at 5 per cent. per annum, and the loan made redeemable at the pleasure of the United States.

Indefinite	At pleasure of Government.	5 per cent	Par	522,500 00	420,000 00
Indefinite	As per contract.	5 per cent	Par	800,000 00	800,000 00
Specified	As per contract.	6 per cent	Par	1,000,000 00	200,000 00
Indefinite	At pleasure of Government.		Par	1,000,000 00	1,000,000 00
Indefinite	At pleasure of Government.	5 per cent	Par	1,000,000 00	1,000,000 00

\* Included in public debt statement under the title of "old debt."

§ Estimated.

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<b>TEMPORARY LOAN OF DECEMBER, 1794.</b>							
The act of December 18, 1794, section 1, (1 Statutes, 404,) authorized the making of a loan of \$2,000,000, the same to be applied to such public purposes as were authorized by law. The re-imbursement was charged to the revenues from duties on imports and tonnage to the end of the year 1795. The interest was fixed at 5 per cent, per annum payable semi-annually, and the loan made re-imbursement at the pleasure of the United States.	Indefinite....	At pleasure of Government.	6 per cent..	Par .....	\$2,000,000 00	\$2,000,000 00	.....
<b>TEMPORARY LOAN OF 1795.</b>							
The act of February 21, 1795, (1 Statutes, 415,) authorized the making of a loan of \$800,000, to be applied to the purposes set forth in two acts entitled "An act making further provisions for the expenses attending the intercourse of the United States with foreign nations," and "An act providing the means of intercourse between the United States and foreign nations." The re-imbursement was charged upon the revenues of certain duties specified in this act. The rate of interest was not fixed, and the re-imbursement was made at pleasure of the United States.	Indefinite....	At pleasure of Government.	6 per cent..	Par .....	800,000 00	800,000 00	.....
<b>TEMPORARY LOAN OF 1795. (A.)</b>							
The act of March 3, 1795, (1 Statutes, 433,) section 1, authorized the making of discretionary loans of \$1,000,000 to be applied to the payment of the interest on the public debt. The re-imbursement was charged to sundry revenues from duties specified, of which these loans were hypothecations. The interest was fixed at 6 per cent, per annum, and the loans made re-imbursement at the pleasure of the United States. By section 3, the interest and principal of these loans were payable at the United States Treasury alone.	One year....	At pleasure of Government.	6 per cent..	Par .....	1,000,000 00	500,000 00	.....
<b>TEMPORARY LOAN OF 1795. (B.)</b>							
The act of March 3, 1795, section 6, (1 Statutes, 439,) authorized the making of a loan of \$1,469,439.29 to be applied to the liquidation of certain appropriations made by sections 1 and 2. The re-imbursement was charged to certain surpluses of appropriations named in sections 3, 4, and 5. The rate of interest and the time of re-imbursement were not specified.	One year....	At pleasure of Government.	6 per cent..	Par .....	1,469,439 29	500,000 00	.....



## TEMPORARY LOAN OF 1795. (C.)

The act of March 3, 1795, section 6, (1 Statutes, 439,) authorized the making of a loan of \$1,469,439.50, to be applied to the liquidation of certain appropriations made by sections 1 and 2. The re-imbursement was charged to certain surpluses of appropriations named in sections 3, 4, and 5. The rate of interest and the time of re-imbursement were not specified.

## FIVE AND ONE-HALF PER CENT. STOCK OF 1795.

The act of March 3, 1795, section 2, (1 Statutes, 433,) authorized the opening of a loan to the full amount of the foreign debt, for which it was exchangeable and which it was purposed to replace. The interest was fixed at a rate of one-half per cent. in excess of the rate already borne by said date, to commence on the 1st day of January next succeeding each subscription. The interest and re-imbursement was charged to certain revenues from duties specified in the act, and the loan made re-imbursement at the pleasure of the United States.

## FOUR AND ONE-HALF PER CENT. STOCK OF 1795.

The act of March 3, 1795, section 2, (1 Statutes, 433,) authorized the opening of a loan to the full amount of the foreign debt, for which it was exchangeable and which it was purposed to replace. The interest was fixed at a rate of  $\frac{1}{4}$  per cent. in excess of the rate already borne by said date, to commence on the 1st day of January next succeeding each subscription. The interest and re-imbursement was charged to certain revenues from duties specified in the act and the loan made re-imbursement at the pleasure of the United States.

## TEMPORARY LOAN FROM BANK OF NEW YORK.

The act of May 31, 1796, (1 Statutes, 428,) authorized the commissioners of the sinking-fund, with the approbation of the President of the United States, to borrow, or cause to be borrowed, on the credit of the United States, any sum not exceeding \$5,000,000, to be applied to the payment of the capital or principal of any part of the debt of the United States now due or to become due during the course of the present year to the Bank of the United States, or to the Bank of New York, or any installment of foreign debt.

## TEMPORARY LOAN OF 1798.

The act of March 3, 1795, section 1, (1 Statutes, 433,) authorized the making of discretionary loans of \$1,000,000 each, to be applied to the payment of the interest of the public debt. The re-imbursement was charged to sundry revenues from duties specified, of which these loans were hypothecations. The interest was fixed at 6 per cent. per annum, and the loans made re-imbursement at the pleasure of the United States. By section 3 the interest and principal of these loans were payable at the United States Treasury alone.

One year....	At pleasure of Government.	6 per cent..	Par .....	1,469,439 50	500,000 00	.....
Indefinite ...	At pleasure of Government.	5½ per cent..	Par .....	Indefinite.....	1,848,900 00	.....
Indefinite ...	At pleasure of Government	4½ per cent ...	Par .....	Indefinite.....	176,000 00	.....
Specified .....	As per contract	6 per cent ...	Par .....	5,000,000 90	350,000 00	.....
4 years.....	At pleasure of Government.	6 per cent ...	Par .....	1,000,000 00	200,000 00	.....

## Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<b>SIX PER CENT. STOCK OF 1796.</b>							
The act of May 31, 1796, (1 Statutes, 483) authorized a loan of \$5,000,000, to be applied to the payment of the public debt. The re-imbursement was charged to certain revenues specified. The rate of interest was fixed at 6 per cent, payable quarterly, and the loan made re-imburseable after December 31, 1819. Credits in the same manner as for the domestic funded debt were authorized with the issue of scrip certificates. A proviso was inserted regulating the price of the stock, forbidding the sale of but one moiety below par.	24 years.....	After December 31, 1819.	6 per cent....	87½ per cent.	\$5,000,000 00	\$80,000 00	.....
<b>NAVY 6 PER CENT. STOCK.</b>							
The act of June 30, 1798, (1 Statutes, 575) authorized the President of the United States to accept on behalf of the said States from any person or persons who should offer and undertake to complete, provide, and deliver the same to the use and upon the credit of the United States, a certain number of vessels, not exceeding twelve above the number already authorized, then building, or to be built, within the United States; and he was further empowered to cause proper certificates of indebtedness so incurred to be made and given at the Treasury Department. The payment of interest and re-imbursement was not charged to any special revenue, and the stock made re-imburseable at the will of Congress.	Indefinite ..	At pleasure of Government.	6 per cent....	Par .....	Indefinite.....	711,700 00	.....
<b>EIGHT PER CENT. LOAN OF 1798.</b>							
The act of July 16, 1798, (1 Statutes, 607) authorized the making of a loan of \$5,000,000, to be applied to making good deficiencies in appropriations made during that session of Congress and defraying expenses incurred by calling into service the military forces of the United States. It was provided that no engagement or contract should be entered into which would preclude the re-imbursement at any time after fifteen years from date of loan. The payments of interest and re-imbursement were charged to the surpluses of certain duties on imports and tonnage, and the faith of the United States was pledged to make good any deficiency.	15 years.....	After 15 years..	8 per cent....	Par .....	5,000,000 00	5,000,000 00	.....
<b>EIGHT PER CENT. LOAN OF 1800.</b>							
The act of May 7, 1800, (2 Statutes, 60) authorized the making of a loan of \$3,500,000, to be applied to making good deficiencies in appropriations during that session of Congress, and defraying expenses incurred by calling into service the military forces of the United States. It was provided that no engagement or contract should be entered into which	15 years .....	After 15 years.	8 per cent....	65½ per cent premium.	3,500,000 00	1,481,700 00	.....

<p>would preclude the re-imbursement at any time after fifteen years from date of loan. The payment of interest was made in installments with a charge to the surplus of the duties on imports and tonnage, and the faith of the United States was pledged to make good any deficiency.</p>	<p>LOUISIANA SIX PER CENT. STOCK.</p>	<p>The act of November 10, 1893, (3 Statutes, 245,) authorized the constitution of certificates of stock to the amount of \$11,250,000 the same to be paid over to the French government in conformity with the provisions of the treaty of April 30, 1893, by which Louisiana was ceded to the United States. The payment of interest was charged to the sinking fund. No special revenues were appropriated or charged for the re-imbursement. The loan was made re-imburseable in four annual installments, and the rate of interest fixed at 6 per cent. per annum. The stock was made transferable only on the books of the Treasury Department.</p>	<p>15 years ....</p>	<p>In four annual installments, 1818, 1819, 1820, 1821.</p>	<p>6 per cent...</p>	<p>Par ....</p>	<p>11,250,000 00</p>	<p>11,250,000 00</p>	<p>.....</p>
<p>The act of February 11, 1897, section 2, (3 Statutes, 415,) authorized the creation of a stock equal to the unredeemed amount of old six per cent. and deferred stocks, for which it was exchangeable. The rate of interest was fixed at 6 per cent. per annum, payable quarterly, and the stock made re-imburseable to the pleasure of the United States, after six months' previous public notice. The payments of interest and re-imbursements were charged upon the funds already pledged for the payment of the interest and re-imbursement of the old 6 per cent. and deferred stocks.</p>	<p>EXCHANGED SIX PER CENT. STOCK OF 1807.</p>	<p>The act of February 11, 1897, section 2, (3 Statutes, 415,) authorized the creation of a stock equal to the unredeemed amount of old six per cent. and deferred stocks, for which it was exchangeable. The rate of interest was fixed at 6 per cent. per annum, payable quarterly, and the stock made re-imburseable to the pleasure of the United States, after six months' previous public notice. The payments of interest and re-imbursements were charged upon the funds already pledged for the payment of the interest and re-imbursement of the old 6 per cent. and deferred stocks.</p>	<p>Indefinite.....</p>	<p>At pleasure of Government.</p>	<p>6 per cent...</p>	<p>Par ....</p>	<p>6,294,051 12</p>	<p>.....</p>	<p>.....</p>
<p>The act of February 11, 1897, section 3, (3 Statutes, 416,) authorized the creation of a stock equal to the unredeemed amount of 3 per cent. stock, for which it was convertible, at 65 per cent. of said stock so converted. The rate of interest was fixed at 6 per cent. per annum, payable quarterly, and stock made re-imburseable at the pleasure of the United States, after six months' previous public notice. The payments of interest and re-imbursements were charged upon the funds already pledged for the payment of the interest and re-imbursement of the 3 per cent. stock subscribed by virtue of the provisions of this act.</p>	<p>CONVERTED SIX PER CENT. STOCK OF 1807.</p>	<p>The act of February 11, 1897, section 3, (3 Statutes, 416,) authorized the creation of a stock equal to the unredeemed amount of 3 per cent. stock, for which it was convertible, at 65 per cent. of said stock so converted. The rate of interest was fixed at 6 per cent. per annum, payable quarterly, and stock made re-imburseable at the pleasure of the United States, after six months' previous public notice. The payments of interest and re-imbursements were charged upon the funds already pledged for the payment of the interest and re-imbursement of the 3 per cent. stock subscribed by virtue of the provisions of this act.</p>	<p>Indefinite.....</p>	<p>At pleasure of Government.</p>	<p>6 per cent...</p>	<p>Par ....</p>	<p>1,859,850 70</p>	<p>.....</p>	<p>.....</p>
<p>The act of May 1, 1810, (2 Statutes, 610,) authorized the creation of a loan not to exceed in amount the sum of the principal of the public debt re-imbursement during the current year at a rate of interest not exceeding 6 per cent. per annum, payable quarterly, and re-imburseable at such time and by such mode as might be stipulated by contract, not to exceed six years from January 1, 1811. No stock was to be sold under par. By section 2 the 6 per cent. stock of 1807 was made exchangeable for this, and a preference was given to the holders in the subscriptions to this loan. The payments of interest and re-imbursement were charged upon the sinking fund, and the faith of the United States pledged to make good any deficiencies.</p>	<p>SIX PER CENT. LOAN OF 1810.</p>	<p>The act of May 1, 1810, (2 Statutes, 610,) authorized the creation of a loan not to exceed in amount the sum of the principal of the public debt re-imbursement during the current year at a rate of interest not exceeding 6 per cent. per annum, payable quarterly, and re-imburseable at such time and by such mode as might be stipulated by contract, not to exceed six years from January 1, 1811. No stock was to be sold under par. By section 2 the 6 per cent. stock of 1807 was made exchangeable for this, and a preference was given to the holders in the subscriptions to this loan. The payments of interest and re-imbursement were charged upon the sinking fund, and the faith of the United States pledged to make good any deficiencies.</p>	<p>1 year.....</p>	<p>Before December 31, 1811.</p>	<p>6 per cent...</p>	<p>Par ....</p>	<p>2,750,000 00</p>	<p>.....</p>	<p>.....</p>

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<p><b>SIX PER CENT. STOCK OF 1812.</b></p> <p>The act of March 14, 1812, (2 Statutes, 694,) authorized the making of a loan of \$11,000,000, and the issue of certificates therefor, for the purpose of defraying expenses for which appropriations were made during that session of Congress. The stock was made redeemable in twelve years after January 1, 1825. The rate of interest was fixed at 6 per cent., and the payment and re-imbursement were charged upon a part of the sinking-fund set apart for the payment of interest and redemption of the public debt. Provisions were inserted forbidding any stock to be sold under par, and that any engagement or contract should be entered into which would preclude the United States from re-imbursing this stock at any time after January 1, 1825.</p>	13 years.....	After January 1, 1825.	6 per cent....	Par.....	\$11,000,000 00	\$8,134,700 00	.....
	Irregular....	At various dates, per contract.	6 per cent....	Par.....	11,000,000 00	2,150,000 00	.....
<p><b>TEMPORARY SIX PER CENT. LOAN OF 1812.</b></p> <p>The act of March 14, 1812, (2 Statutes, 694,) authorized the making of a loan of \$11,000,000, and the issue of certificates therefor, for the purpose of defraying expenses for which appropriations were made during that session of Congress. The rate of interest was fixed at 6 per cent., and the payments and re-imbursements were charged upon a part of the sinking-fund set apart for the payment of interest and redemption of the public debt. Provisions were inserted forbidding any stock to be sold under par, and that any engagement or contract should be entered into which would preclude the United States from re-imbursing the stock at any time after January 1, 1825.</p>	1 year.....	1 year from date.	5 1/2 per cent.	Par.....	5,000,000 00	5,000,000 00	.....
	12 years.....	After December 31, 1824.	6 per cent....	Par.....	Indefinite.....	2,984,746 72	.....
<p><b>TREASURY NOTES OF 1812.</b></p> <p>The act of June 30, 1812, (2 Statutes, 706,) authorized the issue of Treasury notes, not to exceed \$5,000,000, the same to be applied to payment for supplies, to discharge debts due by the United States, and for the purpose of borrowing money. The rate of interest was fixed at 5 1/2 per cent., and the notes were made re-imburseable one year from date of issue. The notes were made transferable by delivery and assignment, and were receivable in payment of duties and taxes laid by the United States. The re-imbursement of the principal and interest was charged upon the sinking-fund, and such funds as might be in the Treasury, not otherwise appropriated, were pledged to make good any deficiency.</p>							
<p><b>EXCHANGED SIX PER CENT. STOCK OF 1812.</b></p> <p>The act of July 6, 1812, (2 Statutes, 703,) authorized a subscription to the full amount of the old 6 per cent. and deferred stocks and the issue of</p>							

13 years.....	After January 1, 1896.	6 per cent...	88 per cent.	16,000,000 00	16,108,377 43	.....
1 year.....	1 year from date.	5 2-5 per cent.	Par .....	5,000,000 00	5,000,000 00	.....
13 years.....	After January 1, 1896.	6 per cent ...	88½ per cent.	7,500,000 00	8,498,381 95	.....

certificates exchangeable for the unpaid principal amount of the principal of such bonds. The rate of interest was fixed at 6 per cent. per annum, payable quarterly from the first day of the quarter in which subscription was made. The stock was made re-imburseable after December 31, 1894, provided that no re-imbursement should be made except for the whole amount credited to any proprietor, and after six months previous public notice of the intended re-imbursement. The payments of interest and re-imbursement were charged to the sinking-fund.

#### SIXTEEN MILLION LOAN OF 1813.

The act of February 8, 1813, (3 Statutes, 798,) authorized the making of a loan of \$16,000,000, to be applied to defraying any public expenses authorized by law for which appropriations were made. It was provided that no engagement or contract should be entered into which would preclude the re-imbursement after January 1, 1826. A commission of one quarter of 1 per cent. was allowed to agents. The payments of interest and re-imbursement were charged to the sinking-fund, and the faith of the United States pledged to establish sufficient revenues to make good any deficiency.

#### TREASURY NOTES OF 1813.

The act of February 25, 1813, (3 Statutes, 801,) authorized the issue of Treasury notes, not to exceed \$5,000,000, to be applied to payment for supplies, to discharge debts due by the United States, and for the purpose of borrowing money. The rate of interest was fixed at 5 2-5 per cent., and the notes made reimburseable one year from date of issue. The notes were made transferable by delivery and assignment, and were receivable in payment of duties and taxes laid by the United States, and for public lands sold by the same authority. A commission of one quarter of 1 per cent. was allowed to agents. The re-imbursement of the principal and interest was charged upon the sinking-fund, and such funds as might be in the Treasury not otherwise appropriated were pledged to make good any deficiency.

#### SEVEN AND ONE-HALF MILLION LOAN OF 1813.

The act of August 1, 1813, (3 Statutes, 75,) authorized the making of a loan of \$7,500,000, to be applied to defraying any expenses, authorized by law, for which appropriations were made. It was provided that no contract or agreement should be entered into which should preclude the re-imbursement after January 1, 1826. No stock was to be sold at any rate less than 88 per cent. A commission of one-quarter of 1 per cent. was allowed to agents. The payments of interest and re-imbursement were charged to the sinking-fund, and the faith of the United States pledged to establish sufficient revenues to make good any deficiency.

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<b>TREASURY NOTES OF MARCH, 1814.</b>						
The act of March 4, 1814, (3 Statutes, 100,) authorized the issue of Treasury notes, not to exceed \$10,000,000, to be applied to payment for supplies, to discharge debts due by the United States, and for the purpose of borrowing money. The rate of interest was fixed at 5.25 per cent. and the notes made re-imburseable one year from date of issue. The notes were made transferable by delivery and assignment, and were receivable in payment of duties and taxes laid by the United States, and for public lands sold by the same authority. A commission of one-quarter of 1 per cent was allowed to the agents. The re-imbursement of the principal and interest was charged upon the sinking-fund, and such funds as might be in the Treasury not otherwise appropriated were pledged to make good any deficiency.	1 year.....	5.25 per cent.	Par.....	\$10,000,000 00	\$10,000,000 00	.....
<b>TEN-MILLION LOAN OF 1814.</b>						
The act of March 24, 1814, (3 Statutes, 111,) authorizes the creation of a loan not exceeding \$25,000,000 for the purpose of defraying expenses authorized by law during the year 1814, for which appropriations were made, and the issue of stock-certificates with interest payable quarterly, redeemable after twelve years from December 31, 1814. Neither the rate of interest nor the price of stock was limited; and the re-imbursement and payment of interest were charged upon the commissioners of the sinking-fund.	12 years.....	6 per cent....	80 p e r cent.	25,000,000 00	9,919,476 25	.....
<b>SIX-MILLION LOAN OF 1814.</b>						
The act of March 24, 1814, (3 Statutes, 111,) authorized the creation of a loan not exceeding \$25,000,000 for the purpose of defraying any expenses authorized by law during the year 1814, for which appropriations were made, and the issue of stock-certificates, with interest payable quarterly, redeemable after the expiration of twelve years from December 31, 1814. Neither the rate of interest nor the price of stock was limited; and the re-imbursement and payment of interest were charged upon the commissioners of the sinking-fund.	12 years.....	6 per cent....	80 p e r cent.	25,000,000 00	5,384,134 87	.....
<b>UNDESIGNATED SIX PER CENT. STOCK OF 1814.</b>						
The act of March 24, 1814, (3 Statutes, 111,) authorized the creation of a loan not exceeding \$25,000,000 for the purpose of defraying any expenses authorized by law during the year 1814, for which appropriations were made, and the issue of stock-certificates, with interest payable quarterly, redeemable after the expiration of twelve years from December 31, 1814.	12 years.....	6 per cent....	90 to 95 per cent.	25,000,000 00	746,403 31	.....

<p>N. (1) the rate of interest nor the price of stock was limited, and the re-inbursement and payment of interest were charged upon the claimants of the sinking fund.</p>	<p>MISSISSIPPI STOCKS.</p>	<p>The act of March 31, 1814, (3 Statutes, 110,) authorized the issue of certificates of stock not to exceed \$5,000,000, the same to be applied to indemnify certain claimants of public lands in the Mississippi Territory. The stock was to bear no interest, and was redeemable out of the first money in the Treasury arising from the sale of said lands, after certain money due and the expenses of surveying such lands should have been satisfied. The certificates were made receivable for other public lands at the rate of ninety-five dollars in stock and five dollars in cash for every hundred dollars to be paid for such other lands.</p>	<p>Indefinite.....</p>	<p>From proceeds of public lands.</p>	<p>None .....</p>	<p>Par .....</p>	<p>5,000,000 00</p>	<p>4,982,151 13</p>	<p>.....</p>
<p>TEMPORARY LOAN OF NOVEMBER, 1814.</p>		<p>The act of November 15, 1814, (3 Statutes, 14,) authorized the making of a loan of \$3,000,000, to be applied to defray any expenses that should be authorized by law, and the issue of scrip-certificates therefor. It was provided that no engagement or contract should be entered into which should preclude the re-inbursement at any time after December 31, 1836. A commission of one-quarter of 1 per cent was allowed to agents. The payment of interest and re-inbursement were charged upon the sinking fund.</p>	<p>Indefinite...</p>	<p>As per contract.</p>	<p>6 and 7 per cent.</p>	<p>Par .....</p>	<p>3,000,000 00</p>	<p>1,450,000 00</p>	<p>.....</p>
<p>TREASURY NOTES OF DECEMBER 1814.</p>		<p>The act of December 26, 1814, (3 Statutes, 161,) authorized the issue of Treasury notes not to exceed \$10,500,000, \$7,500,000 in lieu of unexpired portions of the loans authorized by acts of March 24 and November 15, 1814, to be applied to the same uses, and a further sum of \$3,000,000 to defray the expenses of the War Department for the current year. The rate of interest was fixed at 5 2-5 per cent., and the notes made re-inbursement one year from date of issue. The notes were made transferable by delivery and assignment, and were receivable in payment of duties and taxes laid by the United States and for public lands sold by the same authority. A commission of one-quarter of one per cent. was allowed to agents. The re-inbursement of the principal and interest was charged upon the sinking fund, and such funds as might be in the Treasury not otherwise appropriated were pledged to make good any deficiency.</p>	<p>1 year .....</p>	<p>One year from date.</p>	<p>5 2-5 per cent.</p>	<p>Par .....</p>	<p>10,500,000 00</p>	<p>8,318,400 00</p>	<p>.....</p>
<p>DIRECT-TAX LOAN OF 1815.</p>		<p>The act of January 9, 1815, section 42, (3 Statutes, 179,) authorized the making of a loan of \$6,000,000 in hypothecation of the collection and receipt of the direct tax laid by the same act. The rate of interest was fixed at 6 per cent. per annum, and the money so obtained was applied and appropriated toward establishing an adequate revenue to provide the payment of public debt and interest and other expenses of the Government; also for creating an adequate sinking fund gradually to reduce and eventually to extinguish the debt.</p>	<p>Indefinite...</p>	<p>Upon receipt of direct tax.</p>	<p>6 per cent. ....</p>	<p>Par .....</p>	<p>6,000,000 00</p>	<p>200,000 00</p>	<p>.....</p>

TABLE M.—*Statement of loans made by the United States, &c.*—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<b>TEMPORARY LOAN OF 1815.</b>							
The act of February 13, 1815, (3 Statutes, 205), authorized the making of a loan of \$50,000, to be applied to repairing and rebuilding the President's House, Capitol, and public offices in the city of Washington. The rate of interest was fixed at 6 per cent. per annum.	Indefinite	As per contract.	6 per cent...	Par .....	\$500,000 00	\$225,000 00	.....
<b>SEVEN PER CENT. STOCK OF 1815.</b>							
The act of February 24, 1815, (3 Statutes, 213), authorized the issue of \$25,000,000 in Treasury notes of various denominations. Notes of lower denominations than \$100 to bear no interest, and to be transferable by delivery alone, and exchangeable at par for certificates of funded stock bearing interest at 7 per cent. per annum, payable quarterly, which stock became redeemable after December 31, 1824. Payment of interest and re-imbursment of this stock to be effected out of funds established by law for payment and re-imbursment of funded public debts contracted before the declaration of war against Great Britain; and the faith of the United States was pledged to establish and appropriate sufficient revenues in addition to said funds, if necessary.	Irregular....	After December 31, 1824.	7 per cent....	Par .....	25,000,000 00	9,070,386 00	.....
<b>TREASURY NOTES OF 1815.</b>							
The act of February 24, 1815, (3 Statutes, 213), authorized the issue of Treasury notes of various denominations not to exceed \$25,000,000, to be applied to the payments of services, of supplies, of debts due by the United States, or to borrow money. Notes of the denomination of \$100 and over were made payable to order and transferable by delivery, and assignment, and to bear an interest of 5 2-5 per cent. per annum. These notes were made exchangeable for a per cent. funded stock created by virtue of the same act, and receivable in all payments to the United States, but however redeemed or surrendered up were liable to re-issue in like manner as originally issued.	Indefinite....	At pleasure of Government	5 2-5 per cent....	Par .....	25,000,000 00	4,969,400 00	.....
<b>SMALL TREASURY NOTES OF 1815.</b>							
The act of February 24, 1815, (3 Statutes, 213), authorized the issue of Treasury notes of various denominations, not to exceed \$25,000,000, to be applied to the payment of services, of supplies, of debts due by the United States, or to borrow money. Notes of lower denominations than \$100 to bear no interest and to be transferable by delivery alone. These notes were made exchangeable for a per cent. funded stock, created by virtue of the same act, and receivable in all payments to the United States, but however redeemed or surrendered up were liable to re-issue in like manner as originally issued.	Indefinite....	At pleasure of Government	None.....	Par to 4 per cent. premium.	25,000,000 00	3,392,994 00	.....



## TREASURY-NOTE STOCK OF 1815.

The act of February 24, 1815, (3 Statutes, 213,) authorized the issue of \$25,000,000 in Treasury notes of various denominations. None of the denominations of \$100 and over to be made payable to order and transferable by delivery and assignment, and to bear an interest of 5.5 per cent per annum. These notes were made exchangeable at par for certificates of funded stock bearing interest at 6 per cent per annum, payable quarterly, which stock became redeemable after December 31, 1824. Payment of interest and reimbursement to be effected out of funds established by law for payment and reimbursement of funded public debt contracted since the declaration of war against Great Britain; and the faith of the United States was pledged to establish and appropriate sufficient revenues in addition to said fund, if necessary.

## TEMPORARY LOAN OF MARCH, 1815.

The act of March 3, 1815, (3 Statutes, 227,) authorized the making of a loan of \$15,432,800, to be applied to defraying expenses authorized by law, for which appropriations were made. It was provided that no engagement or contract should be entered into that should preclude the reimbursement at any time after December 31, 1827. A commission of one-quarter of 1 per cent was allowed to agents. The payment of interest and reimbursement were charged to the sinking fund, and the faith of the United States pledged to make good any deficiency.

## SIX PER CENT. LOAN OF 1815.

The act of March 3, 1815, (3 Statutes, 227,) authorized the making of a loan of \$15,432,800, to be applied to defraying expenses authorized by law, for which appropriations were made. It was provided that no engagement or contract should be entered into that should preclude the reimbursement at any time after December 31, 1827. A commission of one-quarter of 1 per cent was allowed to agents. The payments of interest and reimbursements were charged to the sinking fund, and the faith of the United States pledged to make good any deficiency.

## FIVE PER CENT. LOAN OF 1816.

The act of April 10, 1816, section 6, (3 Statutes, 293,) authorized a subscription on the part of the United States of \$7,000,000, for seventy thousand shares of the capital stock of the Bank of the United States, to be paid in gold or silver coin or in stock of the United States, bearing interest at the rate of 5 per cent per annum; if in public stock the interest to be paid quarterly. The principal of said subscription was made reimbursable at the pleasure of the Government. A proviso prohibited the bank from selling or transferring more than \$2,000,000 of this stock in any one year.

Irregular.....	After Decem- ber 31, 1824.	6 per cent ...	Par .....	25, 000, 000 00	1, 545, 328 18	.....
Indefinite.....	At various dates, per contract.	6 per cent ...	Par .....	18, 452, 800 00	1, 150, 000 00	.....
15 years.....	After January 1, 1830.	6 per cent ...	95 per cent to par.	18, 452, 800 00	12, 888, 147 56	.....
Indefinite.....	At pleasure of Government.	5 per cent ...	Par .....	7, 000, 000 00	7, 000, 000 00	.....

TABLE M.—*Statement of loans made by the United States, &c.*—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount loaned.	Amount outstanding.
<b>FIVE PER CENT. LOAN OF 1830.</b>							
The act of May 15, 1830, (3 Statutes, 552,) authorized the making of a loan of \$3,000,000, for the purpose of defraying any public expenses authorized by law. The rate of interest was fixed at 5 per cent. per annum, payable quarterly, and the loan made re-imburseable after January 1, 1832. The payment of interest and re-imbursement were charged to the sinking-fund. No stock was to be sold below par, and a commission of one-eighth of 1 per cent. was allowed to agents.	12 years.....	After January 1, 1832.	5 per cent....	Par .....	\$3,000,000 00	\$999,999 13	.....
<b>SIX PER CENT. LOAN OF 1830.</b>							
The act of May 15, 1830, (3 Statutes, 552,) authorized the making of a loan of \$3,000,000 for the purpose of defraying any public expenses authorized by law. The rate of interest was fixed at 6 per cent. per annum, payable quarterly, and the loan made re-imburseable at the pleasure of the Government. The payment of interest and re-imbursement were charged to the sinking-fund. No stock was to be sold below par, and a commission of one-eighth of 1 per cent. was allowed to agents.	Indefinite.....	At pleasure of Government.	6 per cent....	.02 per ct. premium.	3,000,000 00	2,000,000 00	.....
<b>FIVE PER CENT. STOCK OF 1831.</b>							
The act of March 3, 1831, (3 Statutes, 635,) authorized the making of a loan of \$5,000,000, to be applied to defraying such public expenses as were authorized by law. The rate of interest was fixed at 5 per cent. per annum, payable quarterly, and the loan made re-imburseable after January 1, 1835. No stock was to be sold below par, and a commission of one-eighth of 1 per cent. was allowed to agents. The payments of interest and re-imbursement were charged to the sinking-fund, and the faith of the United States was pledged to establish sufficient revenues to cover any deficiencies in such funds.	14 years.....	After January 1, 1835.	5 per cent....	.051 to .08 per cent. premium.	5,000,000 00	4,735,296 30	.....
<b>EXCHANGED FIVE PER CENT. STOCK OF 1832.</b>							
The act of April 30, 1832, (3 Statutes, 683,) authorized a subscription to the amount of \$12,000,000 of the 7 per cent. stock of 1815, and 6 per cent. stock of 1812; also for \$14,000,000 of the 6 per cent. stock of 1813, 1814, and 1815, for which certificates were to be issued, the same to be exchangeable for certificates of stock funded at rate of 5 per cent. per annum, payable quarterly. This stock was made transferable, and subject to redemption at the pleasure of the United States, one-third after December 31, 1830, one-third after December 31, 1831, and the remainder at any time after December 31, 1832, provided that no re-imburse-	8, 9, and 10 years.	From 1831 to 1833.	5 per cent....	Par .....	26,000,000 00	56,704 77	.....

<p>ment was to be made move of the whole amount of any certificate, and interest thereon, and the amount of interest and re-imbursement were charged upon the sinking fund.</p> <p>FOUR AND ONE-HALF PER CENT. STOCK OF 1824.</p> <p>The act of May 31, 1824 (4 Statutes, 231) authorized the making of a loan of \$1,000,000, for the purpose of discharging the awards of the commissioners under the treaty with Spain of February 22, 1819. The rate of interest was fixed at 4½ per cent. per annum, and the loan made redeemable after January 1, 1832. The interest for the first year of the loan was provided for by appropriation.</p>	8 years.....	After January 1, 1832.	4½ per cent.....	Par.....	5,000,000 00	5,000,000 00	.....
<p>EXCHANGED FOUR AND ONE-HALF PER CENT. STOCK OF 1824.</p> <p>The act of May 26, 1824, section 3, (4 Statutes, 74) authorized a subscription to the 6 per cent. stock of 1813 to the amount of \$15,000,000, the same to be effected by a transfer of said stock to the United States and the issue of scrip certificates bearing an interest of 4½ per cent. per annum. The loan was made re-imbursement at the pleasure of the Government, one-half after December 31, 1832 and one-half after December 31, 1833, provided no re-imbursement should take place save after six months' public notice. The interest payable quarterly, and the re-imbursement were charged upon the sinking fund.</p>	8 and 9 years	After December 31, 1832 and 1833.	4½ per cent.....	Par.....	15,000,000 00	4,454 727 95	.....
<p>FOUR AND ONE-HALF PER CENT. STOCK OF 1824.</p> <p>The act of May 26, 1824, section 1, (4 Statutes, 73) authorized the making of a loan of \$5,000,000, for the purpose of discharging such part of 6 per cent. stock as should be redeemable after January 1, 1825. The interest was fixed at 4½ per cent. per annum, payable quarterly, and the principal made re-imbursement at the pleasure of the Government. The payment of interest and re-imbursement was charged upon the sinking fund. A proviso forbade the stock to be sold below par.</p>	Indefinite....	At pleasure of Government.	4½ per cent.....	Par.....	5,000,000 00	5,000,000 00	.....
<p>EXCHANGED FOUR AND ONE-HALF PER CENT. STOCK OF 1825.</p> <p>The act of March 3, 1825, (4 Statutes, 129) authorized the creation of a loan of \$12,000,000, to be applied to paying off and discharging such part of the 6 per cent. stock of 1813 as would be redeemable after January 1, 1826. The stock was made exchangeable for stock bearing 6 per cent. interest, and was redeemable one-half after January 1, 1828, and one-half after January 1, 1829. The rate of interest was fixed at 4½ per cent. per annum, payable quarterly. It was stipulated that the stock should not be sold below par. The payment of interest and re-imbursement were charged upon the sinking fund, and six months' public notice was required to be given previous to such re-imbursement.</p>	3 and 4 years	After December 31, 1828 and 1829.	4½ per cent.....	Par.....	12,000,000 00	1,538,336 16	.....

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
TREASURY NOTES OF 1837.							
The act of October 12, 1837, (5 Statutes, 201.) authorized the issue of Treasury notes in an amount not exceeding \$10,000,000, at a rate of interest not exceeding 6 per cent. per annum, redeemable after the expiration of one year from the date of the respective notes, and receivable in payment of all United States duties and taxes, also for public lands, and for all debts due the United States.	1 year.....	1 year from date.	1 mill to 6 per cent.	Par .....	\$10,000,000 00	\$10,000,000 00	(*)
TREASURY NOTES OF 1838.							
The act of May 21, 1838, (5 Statutes, 228.) authorized the issue of Treasury notes according to the provisions of, and subject to the conditions limited, and restrictions contained in, the act of October 12, 1837, in place of such notes issued under said act as had been or might be paid into the Treasury and canceled.	1 year.....	1 year from date.	6 per cent.....	Par .....	10,000,000 00	5,709,810 01	(*)
TREASURY NOTES OF 1839.							
The act of March 2, 1839, (5 Statutes, 223.) authorized the issue of the remainder of the Treasury notes authorized by the act of May 21, 1838, at any time prior to June 30, 1839, any limitation in the act, or in the act of October 12, 1838, to the contrary notwithstanding.	1 year.....	1 year from date.	2 and 6 per cent.	Par .....	10,000,000 00	3,857,276 21	(*)
TREASURY NOTES OF 1840.							
The act of March 31, 1840, (5 Statutes, 370.) renewed the provisions of the act of October 12, 1837, and subsequent acts except the limitations concerning the times within which such notes might be issued and restricting the amount to \$5,000,000, redeemable within one year if the measure of the Treasury permit, sixty days' notice to be given of the notes to be redeemed.	1 year.....	1 year from date.	2 to 6 per cent.	Par .....	5,000,000 00	7,114,251 31	(*)
TREASURY NOTES OF 1841.							
The act of February 15, 1841, (5 Statutes, 411.) authorized the issue of Treasury notes in an amount not exceeding \$5,000,000 outstanding at any one time, to be re-issued in the last quarters of the year, if the condition of the Treasury would permit, under the limitations and provisions of the act of October 12, 1837, as modified by the act of March 31, 1840.	1 year.....	1 year from date.	2 to 6 per cent.	Par .....	5,000,000 00	7,559,068 75	(*)

<p>The act of July 31, 1841, (5 Statutes, 438,) authorized a loan of not exceeding \$12,000,000, at not exceeding 8 per cent interest, payable quarterly or semi-annually, re-imburseable at the will of the Secretary of the Treasury, after six months' notice, or any time after three years from January 1, 1842, the money borrowed to be used in the redemption of Treasury notes and to defray public expenses.</p>	3 years .....	At the option of Government after January 1, 1845.	5 per cent ...	Par .....	12,000,000 00	5,072,976 86	.....
<p>The act of January 31, 1844, (5 Statutes, 469,) authorized the issue of Treasury notes to an amount not exceeding \$5,000,000 outstanding at any one time, under the limitation and other provisions of the act of October 12, 1837, except as to time, the authority given to expire at the end of one year from the passage of the act.</p>	1 and 2 years	1 and 2 years from date.	2 and 6 per cent	Par .....	5,000,000 00	7,989,994 83	(*)
<p>The act of April 15, 1842, (5 Statutes, 473,) extended the provisions of the act of July 31, 1841, authorizing a loan of \$12,000,000 for one year, so much of the loan as was obtained after the passage of the act to be re-imburseable as might be agreed at the time of issuing said stock, either at the will of the Secretary of the Treasury after six months' notice, or at any time not exceeding twenty years from January 1, 1843. The stock was to be sold at par, or, if par value could not be obtained, then it might be sold under par after being advertised a reasonable time.</p>	20 years .....	After January 1, 1863.	6 per cent ...	97.50 to par.	17,000,000 00	8,343,866 03	.....
<p>The act of August 31, 1842, (5 Statutes, 561,) directed that no stock to be issued under the act of June 31, 1841, and the act amendatory of the same, should be sold at less than par, and in case the same could not be sold at or above par, the Secretary of the Treasury was authorized to issue Treasury notes in lieu thereof to an amount not exceeding \$6,000,000, under the provisions and limitations contained in the act of October 12, 1837, as modified by the act of March 31, 1840. No notes authorized by this act were to be issued after April 15, 1843. The second section of the act of March 3, 1843, (5 Statutes, 614,) authorized the payment of interest on these notes after maturity.</p>	1 and 2 years	At maturity ...	6 per cent ...	Par .....	6,000,000 00	3,025,354 89	(*)
<p>The act of March 3, 1843, (5 Statutes, 614,) authorized the Secretary of the Treasury, if the wants of the public service require it, when any notes issued under the act of August 31, 1842, or any previous act of Congress, were redeemed at any time before July 1, 1844, to issue other notes to the same amount, under the limitations and provisions of the respective acts by which said notes were originally authorized and issued.</p>	Indefinite ...	At maturity ...	1 mill and 4 per cent.	Par .....	Indefinite .....	1,806,950 00	*82,575 35

\* Included in public-debt statements under the head of Treasury notes prior to 1846.

#### LOAN OF 1841.

#### TREASURY NOTES OF JANUARY, 1842.

#### LOAN OF 1842.

#### TREASURY NOTES OF AUGUST, 1842.

#### TREASURY NOTES OF MARCH, 1843.

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rates of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<b>LOAN OF 1843.</b>							
The act of March 3, 1843, (5 Statutes, 614,) authorized a loan in lieu of Treasury notes authorized by the same act, if, in the opinion of the President, it should be for the interest of the United States, the stock to be loaned in redemption of Treasury notes outstanding under the limitations, restrictions, and provisions contained in the act of April 15, 1842, except that no commissions were to be allowed and the stock issued redeemable at a period not longer than ten years from the issue thereof.	10 years.....	After July 1, 1853.	5 per cent....	.01 to .0375 per cent. premium.	Indefinite .....	\$7,004,231 35	.....
<b>TREASURY NOTES OF 1846.</b>							
The act of July 29, 1846, (9 Statutes, 38,) authorized the issue of Treasury notes in such sums as the exigencies of the Government might require, the amount outstanding at any one time not to exceed \$10,000,000, to bear interest at not exceeding 6 per cent. per annum, redeemable one year from date. These notes were receivable in payment of all debts due the United States, including customs-duties.	1 year.....	One year from date.	1 mill and 5 2-5 per cent.	Par....	\$10,000,000 00	7,687,800 00	\$4,000 00
<b>LOAN OF 1846.</b>							
The act of July 29, 1846, (9 Statutes, 38,) which provided for the issue of Treasury notes, authorized the President, if in his opinion it should be for the interest of the United States so to do, instead of issuing the whole amount of Treasury notes, such an amount of money as he might deem proper, in the same form and under the same restrictions, limitations, and provisions as are contained in the act of April 15, 1842, but the sum so borrowed, together with the Treasury notes that might be issued by virtue of the act, was not to exceed in the whole the sum of ten millions of dollars. The stock was to be redeemable at a period not longer than ten years from the issue thereof.	10 years.....	After November 12, 1856.	6 per cent....	Par....	10,000,000 00	4,999,149 45	.....
<b>MEXICAN INDEMNITY.</b>							
A proviso in the civil and diplomatic appropriation act of August 10, 1846, (9 Statutes, 94,) authorized the payment of the principal and interest of the fourth and fifth installments of the Mexican indemnities due April and July, 1844, by the issue of stock, with interest at 5 per cent., payable in five years.	5 years.....	April and July, 1849.	5 per cent....	Par.....	350,000 00	303,573 92	1,104 91
<b>TREASURY NOTES OF 1847.</b>							
The act of January 29, 1847, (9 Statutes, 118,) authorized the issue of \$2,000,000 Treasury notes, with interest at not exceeding 6 per cent. per	1 and 2 years.	After 60 days' notice.	5 2-5 and 6 per cent..	Par.....	23,000,000 00	26,122,110 00	950 00

annum, or the issue of stock for any portion of the amount, with interest at 6 per cent. per annum. The Treasury authorized the issue of \$2,000,000 Treasury notes, with interest at not exceeding 6 per cent. per annum, or the issue of stock for any portion of the amount, with interest at 6 per cent. per annum, redeemable after December 31, 1867. Section 10 authorized the conversion of Treasury notes under this or any preceding act into like stock, which accounts for the apparent over-issue.	LOAN OF 1847.	20 years.....	January 1, 1868.	6 per cent....	.0125 to .02 per cent. premium.	23,000,000 00	26,207,000 00	1,250 00
The 4th section of the act of February 11, 1847, (9 Statutes, 125,) authorized the issue of land-warrants to soldiers of the Mexican war, or scrip, at the option of the soldiers, to bear 6 per cent. interest per annum, redeemable at the pleasure of the Government by notice from the Treasury Department. Interest ceases July 1, 1849.	BOUNTY-LAND SCRIP.	Indefinite....	July 1, 1849....	6 per cent....	Par.....	Indefinite.....	223,075 00	3,400 00
The act of March 31, 1848, (9 Statutes, 217,) authorized a loan of not exceeding \$16,000,000, at an interest not exceeding 6 per cent. per annum, payable quarterly or semi-annually, redeemable at any time after twenty years from July 1, 1848; no stock to be sold below par.	LOAN OF 1848.	20 years.....	July 1, 1868....	6 per cent....	.02 to 4 3/4 per cent. premium.	16,600,000 00	16,000,000 00	.....
The act of September 9, 1850, (9 Statutes, 447,) authorized the issue of \$10,000,000 stock, with interest at 5 per cent. per annum, to the State of Texas, in satisfaction of all claims against the United States arising out of the annexation of the said State. The stock was to be redeemable at the end of fourteen years.	TEXAN INDEMNITY STOCK.	14 years.....	January 1, 1865	5 per cent....	Par.....	10,000,000 00	5,000,000 00	21,000 00
The act of December 23, 1857, (11 Statutes, 257,) authorized the issue of \$20,000,000 in Treasury notes, with interest at not exceeding 6 per cent. per annum, and the remainder with interest at the lowest rates offered by bidders, but not exceeding 6 per cent. per annum. These notes were redeemable at the expiration of one year, and interest was to cease at the expiration of sixty days' notice after maturity. They were receivable in payment of all debts due the United States, including customs-duties.	TREASURY NOTES OF 1857.	1 year.....	60 days' notice.	5 and 1/4 per cent.	Par.....	20,000,000 00	20,000,000 00	1,900 00

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
LOAN OF 1898.							
The act of June 14, 1898, (11 Statutes, 385,) authorized a loan of \$90,000,000, with interest at not exceeding 5 per cent. per annum, and redeemable any time after January 1, 1874.	15 years.....	January 1, 1874	5 per cent ...	Par .....	\$90,000,000 00	\$90,000,000 00	\$988,000 00
LOAN OF 1860.							
The act of June 22, 1860, (12 Statutes, 79,) authorized a loan of \$21,000,000, (to be used in redemption of Treasury notes,) with interest at not exceeding 6 per cent. per annum, redeemable in not less than ten nor more than twenty years.	10 years.....	January 1, 1871	5 per cent ...	Par .....	21,000,000 00	7,022,000 00	10,000 00
TREASURY NOTES OF 1860.							
The first section of the act of December 17, 1860, (12 Statutes, 121,) authorized the issue of Treasury notes for an amount not exceeding \$10,000,000 at 6 per cent. per annum interest, redeemable at the expiration of one year from the date of the notes. The fourth section of the same act authorized the issue of such portion of the notes as might be deemed expedient to public creditors who would receive them at such rate of interest as might be offered by the lowest responsible bidders, after due advertisement; no bid to be received of less than $\frac{1}{2}$ per cent. per annum.	1 year.....	1 year after date	6 to 12 per cent	Par .....	10,000,000 00	10,010,900 00	.....
LOAN OF FEBRUARY, 1861, (1861a.)							
The act of February 8, 1861, (12 Statutes, 122,) authorized a loan of \$25,000,000, with interest at not exceeding 6 per centum per annum, reimbursable in not less than ten nor more than twenty years from the date of the act.	10 or 20 yrs..	January 1, 1881	6 per cent ...	Par .....	25,000,000 00	18,415,000 00	18,415,000 00
TREASURY NOTES OF 1861.							
The act of March 2, 1861, (12 Statutes, 178,) authorized a loan of \$10,000,000, with interest at not exceeding 6 per centum per annum, redeemable on three months' notice after July 1, 1871, and payable July 1, 1881. If the whole amount in Treasury notes, with interest at not exceeding 6 per centum per annum. The same act gave authority to substitute Treasury notes for the whole or any part of loans authorized at the time of the passage of this act. These notes were to be received in payment of all debts due the United States, including customs-duties, and were redeemable at any time within two years from the date of the act.	{ 2 years..... 60 days.....	{ 3 years after date. 60 days after date.	6 per cent ...	Par .....	{ 22,484,100 00 12,896,350 00	{ 35,364,450 00	3,100 00



OREGON WAR DEBT.									
The act of March 2, 1861, (12 Statutes, 196,) appropriated \$2,800,000 for the payment of expenses incurred by the Territories of Washington and Oregon in the suppression of Indian hostilities in the years 1855 and 1856. Section 4 of the act authorized the payment of these claims in bonds redeemable in twenty years, with interest at 6 per centum per annum.	30 years.....	July	1, 1861	6 per cent....	Par.....	2,800,000 00	1,080,850 00	945,000 00	
LOAN OF JULY AND AUGUST, 1861, (1881a.)									
The act of July 17, 1861, (12 Statutes, 259,) authorized the issue of \$250,000,000 bonds, with interest at not exceeding 7 per centum per annum, redeemable after twenty years. The act of August 5, 1861, (13 Statutes, 313,) authorized the issue of bonds, with interest at 6 per centum per annum, payable after twenty years from date, in exchange for 730 notes issued under the act of July 17, 1861. None of such bonds were to be issued for a sum less than \$500, and the whole amount of them was not to exceed the whole amount of 730 notes issued under the above act of July 17. The amount issued in exchange for 730s was \$139,321,200.	30 years.....	July	1, 1861	6 per cent....	Par.....	250,000,000 00	{ 50,000,000 00 139,321,200 00 }	{ 189,321,350 00 }	
OLD DEMAND-NOTES.									
The act of July 17, 1861, (12 Statutes, 259,) authorized the issue of \$50,000,000 Treasury notes, not bearing interest, of a less denomination than fifty dollars and not less than ten dollars, and payable on demand by the assistant treasurers at Philadelphia, New York, or Boston. The act of August 5, 1861, (13 Statutes, 313,) authorized the issue of these notes in denomination of five dollars; it also added the assistant treasurer at Saint Louis, and the designated depository at Cincinnati to the places where these notes were made payable. The act of February 12, 1862, (13 Statutes, 338,) increased the amount of demand notes authorized \$10,000,000.	.....	On demand.....	None .....	Par.....	60,000,000 00	60,000,000 00	60,000,000 00	66,917 50	
SEVEN-THIRTIES OF 1861.									
The act of July 17, 1861, (12 Statutes, 259,) authorized a loan of \$250,000,000, part of which was to be in Treasury notes, with interest at 7 3-10 per centum per annum, payable three years after date.	3 years.....	August 19 and October 1, 1864.	7 3-10 per ct.	Par.....	140,094,750 00	140,094,750 00	17,050 00	17,050 00	
FIVE-TWENTIES OF 1862.									
The act of February 25, 1862, (12 Statutes, 245,) authorized a loan of \$500,000,000, for the purpose of funding the Treasury notes and floating debt of the United States, and the issue of bonds therefor, with interest at 6 per centum per annum. These bonds were redeemable after five and payable twenty years from date. The act of March 3, 1864, (13 Statutes, 13,) authorized an additional issue of \$1,000,000 of bonds, to persons who subscribed for the loan on or before January 31, 1864. The act of January 28, 1865, (13 Statutes, 425,) authorized an additional issue of \$4,000,000 of these bonds and their sale in the United States or Europe.	5 or 20 years	May 1, 1867.....	6 per cent....	Par.....	515,000,000 00	514,771,600 00	1,011,550 00	1,011,550 00	

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
.....	On demand....	None .....	Par .....	\$450,000,000 00	\$915,420,031 00	\$369,772,284 00
Not less than 30 days.	After ten days' notice.	4, 5, and 6 per cent.	Par .....	150,000,000 00	.....	3,060 00
1 year.....	1 year after date.	6 per cent.	Par .....	No limit .....	561,753,941 65	5,000 00

## LEGAL-TENDER NOTES.

The act of February 25, 1862, (12 Statutes, 345.) authorized the issue of \$150,000,000 United States notes, not bearing interest, payable to bearer, at the Treasury of the United States, and of such denominations, not less than five dollars, as the Secretary of the Treasury might deem expedient. \$50,000,000 to be in lieu of demand-notes authorized by the act of July 17, 1861; these notes to be a legal tender. The act of July 11, 1863, (12 Statutes, 532.) authorized an additional issue of \$150,000,000 United States Treasury notes, of such denominations as the Secretary of the Treasury might deem expedient, but no such note should be for a fractional part of a dollar, and not more than \$35,000,000 of a lower denomination than five dollars; these notes to be a legal tender. The act of March 3, 1873, (12 Statutes, 710.) authorized an additional issue of \$150,000,000 United States notes, payable to bearer, of such denominations, not less than one dollar, as the Secretary of the Treasury might prescribe; which notes were made a legal tender. The same act limited the time at which Treasury notes might be exchanged for United States bonds to July 1, 1865. The amount of notes authorized by this act were to be in lieu of \$160,000,000 authorized by the resolution of January 17, 1863, (12 Statutes, 822.)

## TEMPORARY LOAN.

The act of February 25, 1862, (12 Statutes, 345.) authorized temporary loan deposits of \$25,000,000, for not less than thirty days, with interest at 5 per centum per annum, payable after ten day's notice. The act of March 17, 1862, (12 Statutes, 370.) authorized the increase of temporary loan deposits to \$50,000,000. The act of July 11, 1862, (12 Statutes, 532.) authorized a further increase of temporary loan deposits to \$100,000,000. The act of June 30, 1864, (12 Statutes, 214.) authorized a further increase of temporary loan deposits to not exceeding \$150,000,000, and an increase of the rate of interest to not exceeding 6 per centum per annum, or a decrease of the rate of interest on ten day's notes, as the public interest might require.

## CERTIFICATES OF INDEBTEDNESS.

The act of March 1, 1862, (12 Statutes, 353.) authorized the issue of certificates of indebtedness to public creditors who might elect to receive them, to bear interest at the rate of 6 per centum per annum, and payable one year from date, or earlier, at the option of the Government. The act of May 17, 1862, (12 Statutes, 370.) authorized the issue of three-month certificates in payment of disbursing officers' checks. The act of March 3, 1863, (12 Statutes, 710.) made the interest payable in lawful money.

## FRACTIONAL CURRENCY.

The act of July 17, 1862, (12 Statutes, 592,) authorized the use of postal and other stamps as currency, and made them receivable in payment of all dues to the United States less than five dollars. The fourth section of the act of March 3, 1863, (13 Statutes, 711,) authorized the issue of fractional notes in lieu of postal and other stamps and postal currency; made them exchangeable in sums not less than three dollars for United States notes, and receivable for postage and revenue stamps, and in payment of dues to the United States, except duties on imports, less than five dollars; and limited the amount to \$50,000,000. The fifth section of the act of June 30, 1864, (13 Statutes, 293,) authorized an issue of \$50,000,000 in fractional currency, and provided that the whole amount of these notes outstanding at any one time should not exceed this sum.

## LOAN OF 1863.

The act of March 3, 1863, (12 Statutes, 709,) authorized a loan of \$500,000,000, and the issue of bonds, with interest at not exceeding 6 per centum per annum, and redeemable in not less than ten nor more than forty years, principal and interest payable in coin. The act of June 30, 1864, (13 Statutes, 219,) repeals so much of the preceding act as limits the authority thereunder to the current fiscal year, and also repeals the authority altogether except as relates to \$75,000,000 of bonds already advertised for.

## ONE-YEAR NOTES OF 1863.

The act of March 3, 1863, (12 Statutes, 710,) authorized the issue of \$400,000,000 Treasury notes, with interest at not exceeding 6 per centum per annum, redeemable in not more than three years, principal and interest payable in lawful money, to be a legal tender for their face value.

## TWO-YEAR NOTES OF 1863.

The act of March 3, 1863, (12 Statutes, 710,) authorized the issue of \$400,000,000 Treasury notes, with interest at not exceeding 6 per centum per annum, redeemable in not more than three years, principal and interest payable in lawful money, to be a legal tender for their face value.

## COIN-CERTIFICATES.

The fifth section of the act of March 3, 1863, (12 Statutes, 711,) authorized the deposit of gold coin and bullion with the Treasurer or any assistant treasurer, in sums not less than \$50, and the issue of certificates therefor in denominations the same as United States notes; also authorized the issue of these certificates in payment of interest on the public debt. It limits the amount of them to not more than 90 per centum of the amount of coin and bullion in the Treasury, and directs their receipt in payment for duties on imports.

On presentation.	None.	Par.	50,000,000 00	323,613,463 45	34,446,505 30
77 years.	6 per cent.	Average premium of 4.13.	75,000,000 00	75,000,000 00	75,000,000 00
1 year.	5 per cent.	Par.	400,000,000 00	44,520,000 00	61,055 00
2 years.	5 per cent.	Par.	400,000,000 00	166,480,000 00	43,650 00
On demand.	None.	Par.	Indefinite.	562,776,400 00	28,681,400 00

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
<b>COMPOUND-INTEREST NOTES.</b>							
The act of March 3, 1863, (12 Statutes, 709,) authorized the issue of \$400,000,000 Treasury notes, with interest at not exceeding 6 per centum per annum, in lawful money, payable not more than three years from date, and to be a legal tender for their face value. The act of June 30, 1864, (13 Statutes, 215,) authorized the issue of \$300,000,000 Treasury notes, of any denomination not less than \$10, payable not more than three years from date, or redeemable at any time after three years, with interest at not exceeding 7 3-10 per centum, payable in lawful money at maturity, and made them a legal tender for their face value to the same extent as United States notes; \$177,043,770 of the amount issued was in redemption of 5 per cent notes.	3 years.....	June 10, 1867, and May 15, 1868.	6 per cent compound.	Par.....	\$400,000,000 00	\$266,585,440 00	\$328,760 00
<b>TEN-FORTIES OF 1864.</b>							
The act of March 3, 1864, (13 Statutes, 13,) authorized the issue of \$300,000,000 bonds, at not exceeding 6 per centum per annum, redeemable after five and payable not more than forty years from date, in coin.	10 or 40 years.	March 1, 1874.	5 per cent....	Par to 7 per cent premium.	200,000,000 00	196,117,300 00	194,566,300 00
<b>FIVE-TWENTIES OF MARCH, 1864.</b>							
The act of March 3, 1864, (13 Statutes, 13,) authorized the issue of \$300,000,000 bonds, at not exceeding 6 per centum per annum, redeemable after five and payable not more than forty years from date, in coin.	5 or 20 years.	Nov. 1, 1869.	6 per cent....	Par.....	.....	3,882,500 00	6,000 00
<b>FIVE-TWENTIES OF JUNE, 1864.</b>							
The act of June 30, 1864, (13 Statutes, 218,) authorized a loan of \$400,000,000, and the issue thereof of bonds redeemable not less than five nor more than thirty (or forty, if deemed expedient) years from date, with interest at not exceeding 6 per centum per annum, payable semi-annually in coin.	5 or 20 years.	Nov. 1, 1869.	6 per cent....	Par.....	400,000,000 00	125,561,300 00	1,854,100 00
<b>SEVEN-THIRTIES OF 1864 AND 1865.</b>							
The act of June 30, 1864, (13 Statutes, 218,) authorized the issue of \$300,000,000 Treasury notes, of not less than \$10 each, payable at not more than three years from date, or redeemable at any time after three years, with interest at not exceeding 7 3-10 per centum per annum. The act of March 3, 1865, (13 Statutes, 408,) authorized a loan of \$600,000,000, and the issue thereof of bonds or Treasury notes; the notes to be of denominations of not less than \$50, with interest in lawful money at not more than 7 3-10 per centum per annum.	3 years....	{ Aug. 15, 1867, June 15, 1868, July 15, 1868. }	7 3-10 per cent.	Par.....	800,000,000 00	829,992,500 00	183,800 00

## NAVY PENSION FUND.

The act of July 1, 1864, (13 Statutes, 414,) authorized the Secretary of the Navy to invest in registered securities of the United States so much of the Navy pension-fund in the Treasury January 1 and July 1 in each year as would not be required for the payment of naval pensions. Section 2 of the act of July 23, 1868, (15 Statutes, 170,) makes the interest on this fund 3 per centum per annum in lawful money, and confines its use to the payment of naval pensions exclusively.

## FIVE-TWENTIES OF 1865.

The act of March 3, 1865, (13 Statutes, 468,) authorized the issue of \$400,000,000 of bonds or Treasury notes, in addition to amounts previously authorized; the bonds to be for not less than \$50, payable not more than forty years from date of issue, or after any period not less than five years; interest payable semi-annually, at not exceeding 6 per centum per annum when in coin, or 7 3-10 per centum per annum when in currency. In addition to the amount of bonds authorized by this act authority was also given to convert Treasury notes or other interest-bearing obligations into bonds authorized by it. The act of April 12, 1866, (14 Statutes, 31,) construed the above act to authorize the Secretary of the Treasury to receive any obligations of the United States, whether bearing interest or not, in exchange for any bonds authorized by it, or to sell any of such bonds, provided the public debt is not increased thereby.

## CONSOLS OF 1865.

The act of March 3, 1865, (13 Statutes, 468,) authorized the issue of \$400,000,000 of bonds or Treasury notes, in addition to amounts previously authorized; the bonds to be for not less than \$50, payable not more than forty years from date of issue or after any period not less than five years, interest payable semi-annually, at not exceeding 6 per centum per annum when in coin, or 7 3-10 per centum per annum when in currency. In addition to the amount of bonds authorized by this act, authority was also given to convert Treasury notes or other interest-bearing obligations into bonds authorized by it. The act of April 12, 1866, (14 Statutes, 31,) construed the above act to authorize the Secretary of the Treasury to receive any obligations of the United States, whether bearing interest or not, in exchange for any bonds authorized by it, or to sell any of such bonds, provided the public debt is not increased thereby.

## CONSOLS OF 1867.

The act of March 3, 1865, (13 Statutes, 468,) authorized the issue of \$400,000,000 of bonds or Treasury notes, in addition to amounts previously authorized; the bonds to be for not less than \$50, payable not more than forty years from date of issue or after any period not less than five years, interest payable semi-annually, at not exceeding 6 per centum per annum when in coin, or 7 3-10 per centum per

Indefinite.....	3 per cent....	Par.....	Indefinite.....	14,000,000 00	14,000,000 00
5 or 20 years	6 per cent.....	Par.....	303,327,250 00	203,327,250 00	150,745,100 00
Nov. 1, 1870....					
5 or 20 years	6 per cent.....	Par.....	332,998,950 00	332,998,950 00	202,663,100 00
July 1, 1870....					
5 or 20 years	6 per cent.....	Par.....	379,602,350 00	379,616,050 00	310,622,750 00
July 1, 1872....					

TABLE M.—Statement of loans made by the United States, &amp;c.—Continued.

	Length of loan.	When redeemable.	Rate of interest.	Price at which sold.	Amount authorized.	Amount issued.	Amount outstanding.
annum when in currency. In addition to the amount of bonds authorized by this act, authority was also given to convert Treasury notes or other interest-bearing obligations into bonds authorized by it. The act of April 12, 1866, (14 Statutes, 31,) construed the above act to authorize the Secretary of the Treasury to receive any obligations of the United States, whether bearing interest or not, in exchange for any bonds authorized by it, or to sell any of such bonds, provided the public debt is not increased thereby.	5 or 20 years.	July 1, 1873 ...	6 per cent ...	Par .....	\$42,539,350 00	\$42,539,350 00	\$37,473,800 00
CONSOLS OF 1868.							
The act of March 3, 1865, (13 Statutes, 468,) authorized the issue of \$400,000,000 of bonds or Treasury notes, in addition to amounts previously authorized; the bonds to be for not less than \$50, payable not more than forty years from the date of issue or after any period not less than five years; interest payable semi-annually, at not exceeding 6 per centum per annum when in coin, or 73-10 per centum per annum when in currency. In addition to the amount of bonds authorized by this act, authority was also given to convert Treasury notes or other interest-bearing obligations into bonds authorized by it. The act of April 12, 1868, (14 Statutes, 31,) construed the above act to authorize the Secretary of the Treasury to receive any obligations of the United States, whether bearing interest or not, in exchange for any bonds authorized by it, or to sell any of such bonds, provided the public debt is not increased thereby.	Indefinite ...	On demand....	3 per cent ...	Par .....	75,000,000 00	85,150,000 00	5,000 00
THREE-PER-CENT. CERTIFICATES.							
The act of March 3, 1867, (14 Statutes, 536,) authorized the issue of \$50,000,000 in temporary loan certificates of deposit, with interest at 3 per centum per annum, payable in lawful money, on demand, to be used in redemption of compound-interest notes. The act of July 25, 1868, (15 Statutes, 185,) authorized \$25,000,000 additional of these certificates, for the sole purpose of redeeming compound-interest notes.	5 years .....	Sept. 1, 1875....	4 per cent ...	Par .....	678,362 41	678,362 41	678,000 00
CERTIFICATES OF INDEBTEDNESS OF 1870.							
The act of July 8, 1870, (16 Statutes, 197,) authorized the issue of certificates of indebtedness, payable five years after date, with interest at 4 per centum per annum, payable semi-annually, principal and interest, in lawful money, to be hereafter appropriated and provided for by Congress. These certificates were issued, one third to the State of Maine							

and two thirds to the State of Massachusetts, both for the use and benefit of the European and North American Railway Company, and were in full adjustment and payment of any and all claims of said States or railway company for moneys expended (or interest thereon) by the State of Massachusetts on account of the war of 1812-15.	10 years.....	May 1, 1881.....	5 per cent....	Par.....	500,000,000 00	412,306,450 00	516,859,500 00
<p><b>FUNDED LOAN OF 1881.</b></p> <p>The act of July 14, 1870, (16 Statutes, 272.) authorizes the issue of \$500,000,000 at 5 per centum, \$500,000,000 at 4½ per centum, and \$1,000,000,000 at 4 per centum, principal and interest payable in coin of the present standard value, at the pleasure of the United States Government, after ten years for the 5 per cent; after fifteen years for the 4½ per cent; and after thirty years for the 4 per cent; these bonds to be exempt from the payment of all taxes or duties of the United States, as well as from taxation in any form by or under State, municipal, or local authority. Bonds and coupons payable at the Treasury of the United States. This act not to authorize an increase of the bonded debt of the United States. Bonds to be sold at not less than par in coin, and the proceeds to be applied to the redemption of outstanding 5-20s, or to be exchanged for said 5-20s, par for par. Payment of these bonds, when due, to be made in order of dates and numbers, beginning with such class last dated and numbered. Interest to cease at the end of three months from notice of intention to redeem. The act of January 28, 1871, (16 Statutes, 389.) increases the amount of 5 per cent to \$500,000,000, provided the total amount of bonds lent shall not exceed the amount originally authorized, and authorizes the interest on any of these bonds to be paid quarterly.</p>	Indefinite....	On demand....	None.....	Par.....	No limit.....	137,675,000 00	32,840,000 00
							2,180,365,067 15

## CERTIFICATES OF DEPOSIT.

The act of June 8, 1872, (17 Statutes, 336.) authorizes the deposit of United States notes without interest by banking associations in sums not less than \$10,000, and the issue of certificates therefor in denominations of not less than \$5,000; which certificates shall be payable on demand in United States notes at the place where the deposits were made. It provides that the notes so deposited in the Treasury shall not be counted as a part of the legal reserve, but that the certificates issued therefor may be held and counted by the national bank as part of their legal reserve, and may be accepted by the national bank as part of their legal reserve, and may be the deposits therefor were made, and that the United States notes for which such certificates were issued, or other United States notes of like amount, shall be held as special deposits in the Treasury, and used only for the redemption of such certificates.

TABLE N.—Statement of 30-year 6 per cent. bonds (interest payable January and July) issued to the several Pacific railway companies under the acts of July 1, 1862, (12 Statutes, 492,) and July 2, 1864, (13 Statutes, 359.)

Railway companies.	Amount of bonds outstanding.	Amount of interest accrued and paid to date, as per preceding statement.	Amount of interest due, as per Register's schedule.	Total interest paid by the United States.	Repayment of interest by transport, troops, &c.	Balance due the United States on interest account, deducting repayments.	Balance of accrued interest due the United States on interest account.	Total amount of interest due the United States from Pacific railway companies.
On July 1, 1865:								
Central Pacific.....	\$1,258,000 00		\$37,740 00	\$37,740 00				\$37,740 00
Kansas Pacific.....								
Union Pacific.....								
Central Branch Union Pacific.....								
Western Pacific.....								
Sioux City and Pacific.....								
On January 1, 1866:								
Central Pacific.....	1,258,000 00		37,740 00	37,740 00				37,740 00
Kansas Pacific.....	2,382,000 00		55,056 83	92,796 83				92,796 83
Union Pacific.....	640,000 00		6,417 53	6,417 53				6,417 53
Central Branch Union Pacific.....								
Western Pacific.....								
Sioux City and Pacific.....								
On July 1, 1866:								
Central Pacific.....	3,002,000 00		61,474 36	99,214 36				99,214 36
Kansas Pacific.....	3,002,000 00		83,169 03	175,965 86				175,965 86
Union Pacific.....	1,680,000 00		33,026 56	39,444 09				39,444 09
Central Branch Union Pacific.....			19,917 09	19,917 09				19,917 09
Western Pacific.....								
Sioux City and Pacific.....								
On January 1, 1867:								
Central Pacific.....	6,042,000 00		136,112 68	235,327 04				235,327 04
Kansas Pacific.....	3,962,000 00		111,857 51	287,803 37				287,803 37
Union Pacific.....	2,080,000 00		55,186 84	94,630 83				94,630 83
Central Branch Union Pacific.....	4,320,000 00		97,725 65	117,672 74				117,672 74
Western Pacific.....	640,000 00		10,099 74	10,099 74				10,099 74
Sioux City and Pacific.....								
On January 1, 1867:								
Central Pacific.....	11,002,000 00		274,879 71	510,206 78				510,206 78



[illegible]

TABLE N.—Statement of 30-year 6 per cent. bonds (interest payable January and July) issued to the several Pacific railway companies, &amp;c.—Continued.

Railway companies.	Amount of bonds outstanding.	Amount of interest accrued and paid to date, as per preceding statement.	Amount due, as per Register's schedule.	Total interest paid by the United States.	Repayment of interest by transport, troops, &c.	Balance due the United States on interest account, deducting repayments.	Balance of accrued interest due the United States on interest account.	Total amount of interest due the United States from Pacific railway companies.
On January 1, 1870:								
Central Pacific.....	\$25,881,000 00	\$1,719,216 18	\$772,328 08	\$2,491,744 26	\$116,765 86	\$2,374,978 40	.....	\$2,374,978 40
Kansas Pacific.....	6,303,000 00	834,813 09	189,090 00	1,023,903 09	631,224 99	392,678 10	.....	392,678 10
Union Pacific.....	27,073,000 00	2,891,889 89	809,859 96	2,901,729 85	1,107,427 54	1,794,302 31	.....	1,794,302 31
Central Branch Union Pacific.....	1,600,000 00	205,808 36	48,000 00	253,808 36	5,301 92	248,506 34	.....	248,506 34
Western Pacific.....	1,648,000 00	46,608 03	26,682 73	73,290 76	.....	73,290 76	.....	73,290 76
Sioux City and Pacific.....	1,628,320 00	96,548 69	48,849 60	145,398 29	389 40	144,998 89	.....	144,998 89
<b>64,135,320 00</b>	<b>4,964,822 14</b>	<b>1,895,010 37</b>	<b>1,895,010 37</b>	<b>6,879,832 51</b>	<b>1,961,089 71</b>	<b>5,018,742 80</b>	<b>.....</b>	<b>5,018,742 80</b>
On July 1, 1870:								
Central Pacific.....	\$25,881,000 00	\$2,491,744 26	770,023 58	3,261,767 84	164,054 17	3,097,713 67	\$155,720 40	3,253,444 07
Kansas Pacific.....	6,303,000 00	1,023,903 09	189,090 00	1,212,993 09	684,359 12	528,633 97	287,767 69	557,351 55
Union Pacific.....	27,073,000 00	2,891,729 85	821,641 20	3,713,371 05	1,289,576 87	2,423,794 18	17,857 43	2,491,561 87
Central Branch Union Pacific.....	1,600,000 00	253,808 36	48,000 00	301,808 36	7,401 92	294,406 34	135,472 07	312,263 77
Western Pacific.....	1,970,000 00	73,290 76	57,908 60	131,197 36	.....	131,197 36	5,154 20	135,472 07
Sioux City and Pacific.....	1,628,320 00	145,398 29	48,849 60	194,207 89	396 08	193,811 81	.....	198,966 01
<b>64,457,320 00</b>	<b>6,879,832 51</b>	<b>1,935,512 98</b>	<b>8,815,345 49</b>	<b>6,689,557 33</b>	<b>2,145,768 16</b>	<b>4,543,789 17</b>	<b>279,502 01</b>	<b>6,949,059 34</b>
On January 1, 1871:								
Central Pacific.....	\$25,881,000 00	\$3,261,767 84	776,430 00	4,038,197 84	241,638 70	3,796,559 14	396,995 81	4,123,554 95
Kansas Pacific.....	6,303,000 00	1,212,993 09	189,090 00	1,402,083 09	768,148 66	633,934 43	56,879 25	690,813 68
Union Pacific.....	27,236,512 00	3,713,371 05	817,095 36	4,530,466 41	1,434,952 33	3,095,514 08	194,389 56	3,589,903 64
Central Branch Union Pacific.....	1,600,000 00	301,808 36	48,000 00	349,808 36	7,401 92	342,406 34	35,410 83	3,777,817 17
Western Pacific.....	1,970,000 00	131,197 36	58,100 00	190,297 36	8,281 25	182,016 11	10,598 09	192,614 20
Sioux City and Pacific.....	1,628,320 00	194,207 89	48,849 60	243,057 49	396 08	242,661 41	15,762 43	258,423 84
<b>64,618,832 00</b>	<b>8,815,345 49</b>	<b>1,938,564 96</b>	<b>10,753,910 45</b>	<b>8,293,091 51</b>	<b>2,460,818 94</b>	<b>5,832,272 57</b>	<b>640,035 97</b>	<b>8,933,127 48</b>
On July 1, 1871:								
Central Pacific.....	\$25,881,000 00	\$4,038,197 84	776,430 00	4,814,627 84	343,266 30	4,471,360 94	449,753 57	4,921,114 51
Kansas Pacific.....	6,303,000 00	1,402,083 09	189,090 00	1,591,173 09	857,303 93	733,869 16	76,932 89	8,101,774 98
Union Pacific.....	27,236,512 00	4,530,466 41	817,095 36	5,347,561 77	1,745,303 15	3,592,258 62	289,874 27	3,882,132 89
Central Branch Union Pacific.....	1,600,000 00	349,808 36	48,000 00	397,808 36	9,276 92	388,531 34	46,735 32	435,266 66
Western Pacific.....	1,970,000 00	190,297 36	58,100 00	248,397 36	8,281 25	240,116 11	16,376 52	257,492 63
Sioux City and Pacific.....	1,628,320 00	243,057 49	48,849 60	291,907 09	396 08	291,505 21	23,515 13	315,026 34
<b>64,618,832 00</b>	<b>10,753,910 45</b>	<b>1,938,564 96</b>	<b>12,692,475 41</b>	<b>9,718,614 38</b>	<b>2,973,861 03</b>	<b>6,744,753 35</b>	<b>903,177 63</b>	<b>10,621,792 01</b>

On January 1, 1872:

Central Pacific.....	95,841,000 00	4,814,097 84	776,430 00	5,591,057 84	492,550 33	5,164,501 51	595,968 19	5,764,469 63
Kansas Pacific.....	6,343,000 00	1,591,173 09	148,090 00	7,940,863 09	1,944,850 08	6,995,933 79	100,474 93	7,096,408 72
Union Pacific.....	27,326,512 00	5,347,652 77	617,035 36	6,164,652 13	1,944,850 08	4,169,802 05	462,638 93	4,632,434 97
Central Branch Union Pacific.....	1,600,000 00	397,604 26	48,000 00	445,604 26	9,376 92	496,981 24	54,783 92	496,981 24
Western Pacific.....	1,970,560 00	349,307 36	59,100 00	398,407 36	9,350 92	399,147 11	94,074 94	324,298 03
Sioux City and Pacific.....	1,628,280 00	291,997 09	48,849 60	340,756 69	4,011 88	340,354 81	32,965 74	373,320 55
	64,623,512 00	12,692,475 41	1,938,705 36	14,631,040 37	3,334,864 76	11,296,770 61	1,215,497 19	12,512,272 80
On July 1, 1872:								
Central Pacific.....	25,885,190 00	5,591,057 84	777,318 33	6,368,376 07	587,025 39	5,841,350 68	766,896 08	6,606,246 36
Kansas Pacific.....	6,303,000 00	1,790,983 09	189,090 00	1,969,333 09	973,904 69	965,448 40	128,369 35	1,123,710 65
Union Pacific.....	27,326,512 00	6,164,652 13	817,035 36	6,981,753 09	9,181,969 43	4,797,968 06	537,973 22	5,337,940 28
Central Branch Union Pacific.....	1,600,000 00	445,604 26	48,000 00	493,604 26	15,839 42	477,968 84	74,538 53	552,507 37
Western Pacific.....	1,970,560 00	349,307 36	59,101 94	398,407 36	9,350 92	333,775 70	33,775 70	392,104 79
Sioux City and Pacific.....	1,628,280 00	340,756 69	48,849 60	389,606 29	9,825 60	388,780 69	44,165 12	432,945 81
	64,623,512 00	14,631,040 37	1,938,705 36	16,570,575 54	3,704,934 78	12,861,640 76	1,535,613 50	14,447,254 26
On January 1, 1873:								
Central Pacific.....	25,885,190 00	6,368,376 07	778,553 60	7,144,989 67	614,057 06	6,530,932 61	963,723 26	7,494,655 87
Kansas Pacific.....	6,303,000 00	1,969,333 09	189,090 00	2,158,443 09	1,087,179 03	1,071,264 06	160,631 78	1,231,895 84
Union Pacific.....	27,326,512 00	6,981,753 09	817,035 36	7,798,544 95	9,296,575 90	5,501,971 95	696,737 82	6,194,709 77
Central Branch Union Pacific.....	1,600,000 00	493,604 26	48,000 00	541,604 26	17,714 42	524,083 84	91,083 42	615,187 56
Western Pacific.....	1,970,560 00	397,679 34	59,118 80	456,798 14	9,350 92	417,443 89	45,538 94	464,984 73
Sioux City and Pacific.....	1,628,280 00	389,606 29	48,849 60	438,453 89	9,825 60	437,630 20	57,133 49	494,763 69
	64,623,512 00	16,570,575 54	1,938,705 36	18,509,380 90	4,006,092 35	14,503,278 55	2,014,878 61	16,518,157 16
On July 1, 1873:								
Central Pacific.....	25,885,190 00	7,144,989 67	778,553 60	7,921,483 27	725,037 15	7,196,446 12	1,186,136 37	8,382,584 49
Kansas Pacific.....	6,303,000 00	2,158,443 09	189,090 00	2,347,533 09	1,082,195 36	1,265,337 73	1,177,874 38	1,403,212 11
Union Pacific.....	27,326,512 00	7,798,544 95	817,035 36	8,615,543 31	9,383,019 67	6,292,923 54	881,968 16	7,114,191 70
Central Branch Union Pacific.....	1,600,000 00	541,604 26	48,000 00	589,604 26	18,651 92	571,156 34	109,529 94	680,686 28
Western Pacific.....	1,970,560 00	456,798 14	59,116 80	515,912 94	9,387 00	476,545 94	59,428 02	535,973 96
Sioux City and Pacific.....	1,628,280 00	438,453 89	48,849 60	487,303 49	4,869 72	482,435 77	71,947 61	554,383 38
	64,623,512 00	18,509,380 90	1,938,705 36	20,447,986 36	4,223,140 82	16,224,845 44	2,506,186 49	18,731,031 92
On January 1, 1874:								
Central Pacific.....	25,885,190 00	7,921,483 27	778,553 60	8,698,036 87	908,671 30	7,889,365 57	1,437,496 08	9,326,862 95
Kansas Pacific.....	6,303,000 00	2,347,533 09	189,090 00	2,536,623 09	1,294,033 28	1,242,589 81	240,274 81	1,570,864 62
Union Pacific.....	27,326,512 00	8,615,543 31	817,035 36	9,433,038 57	2,613,334 54	6,819,694 23	1,060,957 23	7,880,651 46
Central Branch Union Pacific.....	1,600,000 00	589,604 26	48,000 00	637,604 26	21,893 27	615,914 99	129,863 40	743,778 40
Western Pacific.....	1,970,560 00	515,912 94	59,116 80	575,029 74	9,387 00	535,692 74	73,507 34	611,199 86
Sioux City and Pacific.....	1,628,280 00	487,303 49	48,849 60	536,153 09	6,367 00	529,419 55	86,557 31	617,976 86
	64,623,512 00	20,447,986 36	1,938,705 36	22,366,691 62	4,666,054 73	17,720,636 89	3,062,686 73	20,783,323 62

TABLE N.—Statement of 30-year 6 per cent. bonds (interest payable January and July) issued to the several Pacific railway companies, &amp;c.—Continued.

Railway companies.	Amount of bonds outstanding.	Amount of interest accrued and paid to date, as per preceding statement.	Amount of interest due, as per Register's schedule.	Total interest paid by the United States.	Repayment of interest by transportation of mail, troops, &c.	Balance due the United States on interest account, deducting repayments.	Balance of accrued interest due on United States on interest account.	Total amount of interest due the United States from Pacific railway companies.
On July 1, 1874:								
Central Pacific.....	\$25,885,130 00	\$3,696,026 87	\$776,553 60	\$9,474,590 47	\$1,099,542 23	\$3,375,048 34	\$1,712,114 30	\$10,087,162 54
Kansas Pacific.....	6,303,000 00	2,536,623 60	189,090 00	2,725,713 09	1,291,562 26	1,434,120 83	1,236,568 96	1,730,689 79
Union Pacific.....	27,226,512 00	9,433,028 57	817,095 36	10,250,133 93	2,816,174 10	7,433,959 83	1,235,779 64	8,739,739 47
Central Branch Union Pacific.....	1,600,000 00	637,908 26	48,000 00	685,908 26	97,549 50	638,358 76	152,132 79	810,391 55
Western Pacific.....	1,970,560 00	545,029 74	59,116 80	604,146 54	9,367 00	594,779 54	93,742 34	687,621 88
Sioux City and Pacific.....	1,638,320 00	536,155 69	48,849 60	585,004 69	7,811 29	577,193 40	107,084 60	684,278 00
	64,623,512 00	22,396,691 62	1,938,705 36	24,325,396 96	5,292,036 36	19,073,360 60	3,677,522 63	22,750,883 23
On January 1, 1875:								
Central Pacific.....	25,885,130 00	9,474,590 47	776,553 60	10,251,144 07	1,164,814 96	9,086,329 09	2,013,565 89	11,099,894 98
Kansas Pacific.....	6,303,000 00	2,536,623 60	189,090 00	2,914,803 09	1,327,722 26	1,587,080 83	1,337,269 08	1,924,349 91
Union Pacific.....	27,226,512 00	10,250,133 93	817,095 36	11,067,229 29	3,060,155 48	8,007,073 81	1,585,863 94	9,592,937 75
Central Branch Union Pacific.....	1,600,000 00	645,808 26	48,000 00	723,808 26	31,924 50	691,883 76	176,295 13	878,278 89
Western Pacific.....	1,970,560 00	604,146 54	59,116 80	663,263 34	9,367 00	653,906 34	114,501 00	768,397 34
Sioux City and Pacific.....	1,638,320 00	585,004 69	48,849 60	633,854 29	7,853 90	626,000 39	127,612 51	753,612 90
	64,623,512 00	24,325,396 96	1,938,705 36	26,264,102 34	5,601,838 12	20,662,264 22	4,355,207 55	25,017,471 77
On July 1, 1875:								
Central Pacific.....	25,885,130 00	10,251,144 07	776,553 60	11,027,697 67	1,166,667 51	9,861,030 16	2,346,542 93	12,307,573 09
Kansas Pacific.....	6,303,000 00	2,914,803 09	189,090 00	3,103,893 09	1,403,884 91	1,700,008 88	2,383,877 82	2,093,886 70
Union Pacific.....	27,226,512 00	11,067,229 29	817,095 36	11,884,324 65	3,504,898 14	8,379,426 51	1,606,193 03	10,347,619 54
Central Branch Union Pacific.....	1,600,000 00	723,808 26	48,000 00	781,808 26	30,424 50	751,383 76	202,625 14	945,008 90
Western Pacific.....	1,970,560 00	603,263 34	59,116 80	722,380 14	9,367 00	713,013 14	137,532 91	850,546 05
Sioux City and Pacific.....	1,638,320 00	633,854 29	48,849 60	682,703 89	10,141 93	672,561 96	130,200 39	822,762 35
	64,623,512 00	26,264,102 34	1,938,705 36	28,202,907 70	6,134,311 29	22,068,596 41	5,039,022 29	27,167,518 63
On January 1, 1876:								
Central Pacific.....	25,885,130 00	11,027,697 67	776,553 60	11,804,251 27	1,191,705 86	10,612,485 41	2,712,527 92	13,325,013 33
Kansas Pacific.....	6,303,000 00	3,103,893 09	189,090 00	3,292,983 09	1,440,664 84	1,852,318 25	2,435,846 96	2,308,165 34
Union Pacific.....	27,226,512 00	11,884,324 65	817,095 36	12,701,430 01	3,943,715 65	8,757,714 36	2,170,415 23	10,928,119 59

Central Branch Union Pacific .....	1,600,000 00	761,608 95	416,000 00	600,604 94	44,494 05	785,400 21	520,955 19	1,016,355 40
Western Pacific .....	1,970,560 00	725,250 45	50,116 80	761,404 34	9,307 00	772,189 04	103,069 69	852,199 63
Sioux City and Pacific .....	1,684,320 00	682,703 49	48,849 60	731,553 49	39,005 96	692,847 53	174,873 05	867,481 18
	64,623,512 00	28,302,807 70	1,938,705 36	30,141,513 06	613,917 76	23,472,565 70	5,907,646 87	99,380,274 57
On July 1, 1876:								
Central Pacific .....	25,883,120 00	11,804,251 27	776,553 60	12,580,804 87	1,921,913 76	11,349,501 11	3,112,776 38	14,461,667 49
Kansas Pacific .....	6,303,000 00	3,292,963 09	169,080 00	3,483,073 09	1,446,227 49	2,033,745 70	595,491 79	2,558,767 49
Union Pacific .....	27,236,512 00	12,701,490 01	817,085 36	13,518,513 37	4,072,704 77	9,438,810 60	2,498,159 67	11,934,963 27
Central Branch Union Pacific .....	1,600,000 00	839,808 86	48,000 00	877,808 26	41,406 05	835,400 21	961,445 84	1,094,846 05
Western Pacific .....	1,970,560 00	761,496 94	59,116 80	840,613 74	9,307 00	831,246 74	191,185 89	1,092,379 63
Sioux City and Pacific .....	1,628,220 00	731,553 49	48,649 60	780,403 09	38,470 86	740,923 81	200,893 52	941,836 33
	64,623,512 00	30,141,513 06	1,938,705 36	32,080,218 43	6,852,491 95	25,227,727 17	6,786,716 09	32,014,443 26

TABLE O.—Returns, by judgment of the United States Court of Claims, of proceeds of property seized as captured or abandoned, under the act of March 12, 1863, paid from July 1, 1875, to June 30, 1876.

Date.	To whom paid.	Amount.
July 15, 1875	John Hughes, guardian of Sophia B. Moore .....	\$13,497 50
Aug. 4, 1875	John D. Swain .....	2,326 45
Aug. 10, 1875	John L. Villalonga .....	40,588 75
Aug. 25, 1875	Evelina M. Hammett .....	6,158 35
Aug. 25, 1875	Alfred W. Brien .....	7,102 00
Aug. 25, 1875	Thomas A. Marshall .....	3,906 10
Aug. 25, 1875	John H. Newman .....	8,877 50
Aug. 25, 1875	John Willis .....	22,193 75
Aug. 25, 1875	E. B. Willis .....	7,102 00
Aug. 25, 1875	Clarissa Young .....	20,595 29
Aug. 26, 1875	Emma J. Jones .....	17,755 00
Aug. 26, 1875	Armistead Burwell .....	20,950 90
Aug. 26, 1875	James Stewart .....	12,428 50
Aug. 26, 1875	Hiram Harrison .....	35,510 00
Aug. 30, 1875	Juliet Glass .....	3,195 90
Aug. 30, 1875	Nanette Switzer, (late Abell) .....	8,173 81
Aug. 30, 1875	Jane and Thomas H. Jett, executors of T. H. Jett .....	4,438 75
Sept. 1, 1875	Thomas Y. Berry, administrator of Thomas Berry .....	26,454 95
Sept. 1, 1875	William E. Hall .....	53,265 00
Sept. 1, 1875	Benjamin Harwood .....	13,316 25
Sept. 1, 1875	James A. Hutchinson .....	7,457 10
Sept. 1, 1875	Alexander Hutchinson .....	23,081 50
Sept. 1, 1875	B. G. Humphrey, administrator of Ann M. Ragsdale .....	17,755 00
Sept. 1, 1875	John R. McAlpine .....	17,755 00
Sept. 1, 1875	John Taylor, administrator of Mary P. Marye .....	7,989 75
Sept. 1, 1875	Duff Green .....	3,373 45
Sept. 1, 1875	Richard Taylor .....	1,065 30
Sept. 4, 1875	John L. Hebron .....	5,396 50
Sept. 9, 1875	Ann Eliza Routh .....	13,316 25
Sept. 10, 1875	Edward T. Parker, administrator of John K. Elgee .....	961,163 24
Oct. 1, 1875	Isaac R. Wade .....	3,728 55
Oct. 22, 1875	Thomas Kidd, administrator of Mathew A. Bolis .....	11,363 20
Nov. 13, 1875	William Dean & Co. .....	53,475 65
Dec. 23, 1875	James Meagher .....	14,759 90
Dec. 23, 1875	Mary J. Davie .....	1,295 23
May 3, 1876	Benjamin Roach .....	8,911 83
May 15, 1876	Louisa C. Medway .....	255 11
May 17, 1876	Mary B. Habersham, executrix of Robert Habersham .....	17,847 83
May 26, 1876	William F. Smith .....	1,679 55
May 26, 1876	Ellen D. Batchelor .....	9,055 05
May 26, 1876	George Hawkins .....	2,663 25
May 26, 1876	E. K. McLean .....	3,728 55
May 26, 1876	Charlotte Spear .....	12,428 50
May 26, 1876	J. J. Cowan, administrator of John Cowan .....	21,306 00
May 26, 1876	Thomas Kidd .....	85,224 00
May 26, 1876	J. J. Cowan, administrator of Sarah Cowan .....	8,522 40
May 26, 1876	J. Reese Cook .....	7,102 00
May 26, 1876	J. B. Brabston .....	5,681 60
May 27, 1876	John B. Raymond, assignee of J. W. Maybin .....	71,090 00
June 19, 1876	Hannah Bodenheim, executrix of Henry Bodenheim .....	15,979 50
June 26, 1876	Theodore Basch .....	535 99
	Total .....	1,042,674 04

TABLE P.—Judgments of the United States Court of Claims for proceeds of property seized as captured or abandoned, under the act of March 12, 1863, rendered but not paid during the fiscal year ended June 30, 1876.

Date of judgment.	Name of claimant.	Amount awarded.
Jan. 24, 1876	Walter Pugh .....	\$4,362 21
May 22, 1876	Caroline E. Zacharie, executrix of J. W. Zacharie .....	4,820 59
	Total .....	9,182 82

TABLE Q.—Receipts and disbursements of United States assistant treasurers during the fiscal year ended June, 1876.

## NEW YORK, N. Y.

Balance June 30, 1875..... \$92,837,328 32

## RECEIPTS.

On account of customs .....	\$104,597,479 78
On account of internal revenue .....	2,016,302 57
On account of gold-notes .....	90,619,100 00
On account of certificates, act June 8, 1872 .....	39,470,000 00
On account of Post-Office Department .....	7,787,178 61
On account of transfers .....	102,299,729 87
On account of patent-fees .....	8,730 45
On account of disbursing officers .....	309,543,696 72
On account of bullion account, superintendent assay-office New York .....	7,005,201 73
On account of interest in coin .....	57,357,646 20
On account of interest in currency .....	3,236,253 15
On account of miscellaneous .....	62,402,992 38

786,344,311 46

885,181,639 78

## DISBURSEMENTS.

On account of Treasury drafts .....	355,543,553 07
On account of Post-Office drafts .....	8,298,878 56
On account of disbursing account .....	308,235,056 36
On account of bullion account, superintendent assay-office New York .....	7,741,006 56
On account of interest in coin .....	57,357,646 20
On account of interest in currency .....	3,236,283 15
On account of certificates of deposit, act June 8, 1872 .....	65,055,000 00
On account of fractional currency redeemed in silver .....	768,500 00

806,235,923 90

78,945,715 88

Balance June 30, 1876.....

## BOSTON, MASS.

Balance June 30, 1875..... \$17,030,934 40

## RECEIPTS.

On account of customs .....	\$14,712,628 88
On account of internal revenue .....	13,212 22
On account of certificates, act June 8, 1872 .....	11,280,000 00
On account of Post-Office Department .....	565,600 92
On account of transfers .....	29,344,158 39
On account of patent-fees .....	14,032 15
On account of disbursing officers .....	47,449,426 42
On account of interest in coin .....	8,582,409 02
On account of interest in currency .....	606,360 73
On account of miscellaneous .....	3,064,242 60

115,662,071 32

132,693,005 72

## DISBURSEMENTS.

On account of Treasury drafts .....	27,275,875 62
On account of Post-Office drafts .....	614,173 26
On account of disbursing accounts .....	46,529,594 22
On account of interest in coin .....	9,715,649 83
On account of interest in currency .....	606,060 72
On account of transfers .....	16,988,858 69
On account of certificates of deposit, act June 8, 1872 .....	11,950,000 00
On account of fractional currency redeemed .....	2,545,305 70

116,228,618 04

16,464,387 68

Balance June 30, 1876.....

## PHILADELPHIA, PA.

Balance June 30, 1875..... \$9,997,755 72

## RECEIPTS.

On account of customs .....	\$2,301,679 87
On account of internal revenue .....	842,885 29
On account of gold-notes .....	1,600,000 00
On account of certificates, act June 8, 1872 .....	12,460,000 00
On account of Post-Office Department .....	533,511 76
On account of transfers .....	18,695,492 30
On account of patent-fees .....	12,136 10
On account of disbursing officers .....	23,522,150 15
On account of interest in coin .....	2,231,183 25
On account of interest in currency .....	176,100 00
On account of miscellaneous .....	2,376,975 68
On account of fractional currency for redemption .....	3,953,029 47

74,705,144 45

84,702,900 17

## DISBURSEMENTS.

On account of Treasury drafts .....	\$15,887,826 93	
On account of Post-Office drafts .....	461,921 82	
On account of disbursing accounts .....	23,584,494 73	
On account of interest in coin .....	2,230,638 50	
On account of interest in currency .....	176,100 00	
On account of transfers .....	13,849,050 00	
On account of certificates of deposit, act June 8, 1872 .....	12,870,000 00	
On account of fractional currency redeemed .....	4,002,215 47	
		<u>\$73,062,247 45</u>
Balance June 30, 1876 .....		<u>11,640,652 79</u>

## BALTIMORE, MD.

Balance June 30, 1875 .....	\$2,826,384 94
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## RECEIPTS.

On account of customs .....	\$4,023,094 98	
On account of internal revenue .....	501,507 73	
On account of gold sales .....	1,549,068 00	
On account of premium .....	234,713 64	
On account of certificates, act June 8, 1872 .....	6,000,000 00	
On account of Post-Office Department .....	201,846 77	
On account of transfers .....	8,284,744 03	
On account of patent-fees .....	901 00	
On account of disbursing officers .....	2,333,494 92	
On account of currency redemption .....	369,689 17	
On account of currency withheld in lieu of silver paid .....	299,780 00	
On account of interest in coin .....	706,838 50	
On account of interest in currency .....	63,060 00	
On account of miscellaneous .....	221,435 66	
		<u>24,789,474 40</u>
		<u>27,615,859 34</u>

## DISBURSEMENTS.

On account of Treasury drafts .....	\$4,886,012 25	
On account of Post-Office drafts .....	228,111 89	
On account of disbursing accounts .....	2,292,873 37	
On account of gold sales .....	1,549,068 00	
On account of currency redemption .....	615,140 26	
On account of interest in coin .....	1,254,905 49	
On account of interest in currency .....	59,250 00	
On account of transfers .....	6,116,317 85	
On account of certificates of deposit, act June 8, 1872 .....	5,270,000 00	
On account of silver disbursed in lieu of currency .....	299,780 00	
		<u>22,571,459 11</u>
Balance due June 30, 1876 .....		<u>5,044,400 23</u>

## CINCINNATI, OHIO.

Balance June 30, 1875 .....	\$3,062,633 08
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## RECEIPTS.

On account of customs .....	\$141,717 58	
On account of internal revenue .....	319,890 58	
On account of gold-notes .....	1,030,000 00	
On account of certificates, act June 8, 1872 .....	1,530,000 00	
On account of Post-Office Department .....	260,082 51	
On account of transfers .....	20,241,333 00	
On account of patent-fees .....	3,291 00	
On account of disbursing officers .....	2,809,678 36	
On account of interest in coin .....	1,287,031 30	
On account of interest in currency .....	330 00	
On account of miscellaneous .....	1,307,738 15	
		<u>29,251,092 48</u>
		<u>32,313,725 56</u>

## DISBURSEMENTS.

On account of Treasury drafts .....	6,755,285 28	
On account of Post-Office drafts .....	353,790 98	
On account of disbursing accounts .....	2,900,083 24	
On account of bullion account, miscellaneous .....	180,565 68	
On account of interest in coin .....	1,301,019 81	
On account of interest in currency .....	330 00	
On account of transfers .....	14,117,146 91	
On account of certificates of deposit, act June 8, 1872 .....	1,650,000 00	
On account of fractional currency redeemed .....	943,252 98	
		<u>28,181,474 88</u>
Balance June 30, 1876 .....		<u>4,132,950 68</u>



## CHICAGO, ILL.

Balance June 30, 1875 ..... \$3,552,134 34

## RECEIPTS.

On account of customs .....	\$2,244,710 21	
On account of internal revenue .....	14,812,626 88	
On account of sale of lands .....	64,762 58	
On account of certificates, act June 8, 1872 .....	1,875,000 00	
On account of Post-Office Department .....	1,514,326 57	
On account of transfers .....	12,758,353 37	
On account of patent-fees .....	10,153 75	
On account of disbursing officers .....	7,702,519 93	
On account of bullion account, coin sales .....	1,513,303 04	
On account of interest in coin .....	194,642 00	
On account of interest in currency .....	30,990 00	
On account of miscellaneous .....	641,443 50	
		43,362,831 83
		<u>46,914,976 17</u>

## DISBURSEMENTS.

On account of Treasury drafts .....	13,869,748 01	
On account of Post-Office drafts .....	1,460,562 22	
On account of disbursing accounts .....	7,092,575 70	
On account of bullion account, coin sales .....	1,325,110 42	
On account of interest in coin .....	248,582 91	
On account of interest in currency .....	18,990 00	
On account of transfers .....	15,065,618 80	
On account of certificates of deposit, act June 8, 1872 .....	2,120,000 00	
On account of fractional currency redeemed .....	291,324 32	
		41,512,519 38
		<u>5,402,453 79</u>

Balance June 30, 1876 ..... 5,402,453 79

## SAINT LOUIS, MO.

Balance June 30, 1875 ..... \$1,774,029 96

## RECEIPTS.

On account of customs .....	\$1,606,885 09	
On account of internal revenue .....	688,459 58	
On account of sale of lands .....	24,384 56	
On account of certificates, act June 8, 1872 .....	615,000 00	
On account of Post-Office Department .....	1,135,842 33	
On account of transfers .....	8,112,682 90	
On account of patent-fees .....	4,798 55	
On account of disbursing officers .....	6,351,152 44	
On account of coin sale .....	1,574,195 14	
On account of interest in coin .....	75,897 00	
On account of interest in currency .....	13,380 00	
On account of miscellaneous .....	403,125 35	
		20,605,802 94
		<u>22,379,892 90</u>

## DISBURSEMENTS.

On account of Treasury drafts .....	7,357,943 27	
On account of Post-Office drafts .....	1,067,067 49	
On account of disbursing accounts .....	6,512,357 93	
On account of coin sale .....	1,382,616 01	
On account of gold-certificates .....	420 00	
On account of interest in coin .....	182,094 07	
On account of interest in currency .....	6,690 00	
On account of transfers .....	870,192 25	
On account of certificates of deposit, act June 8, 1872 .....	320,000 00	
On account of fractional currency redeemed .....	434,000 00	
On account of silver .....	343,255 26	
On account of miscellaneous, inclusive of silver checks .....	41,300 59	
		18,537,936 87
		<u>3,841,956 03</u>

Balance June 30, 1876 ..... 3,841,956 03

## SAN FRANCISCO, CAL.

Balance June 30, 1875 ..... \$8,281,793 05

## RECEIPTS.

On account of customs .....	\$8,127,941 04	
On account of internal revenue .....	3,403,478 20	
On account of sale of lands .....	525,831 65	
On account of Post-Office Department .....	307,238 55	
On account of transfers .....	9,672,005 00	
On account of patent-fees .....	9,254 90	
On account of disbursing officers .....	19,426,240 59	
On account of miscellaneous .....	1,049,480 82	
		42,521,470 75
		<u>50,803,263 80</u>

50,803,263 80

## DISBURSEMENTS.

On account of Treasury drafts .....	\$9, 111, 842 67	
On account of Post-Office drafts .....	345, 948 48	
On account of disbursing accounts .....	20, 552, 850 74	
On account of bullion account .....	6, 082, 816 00	
On account of interest in coin .....	112, 183 75	
On account of interest in currency .....	890 00	
On account of transfers .....	7, 702, 082 59	
		43, 908, 614 23
Balance June 30, 1876 .....		6, 894, 649 57

## CHARLESTON, S. C.

Balance June 30, 1875 .....	\$293, 889 24
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## RECEIPTS.

On account of customs .....	\$76, 753 34	
On account of internal revenue .....	248, 444 67	
On account of sale of lands .....	8, 238 40	
On account of gold-notes .....	27, 600 00	
On account of Post-Office Department .....	328, 870 76	
On account of transfers .....	1, 242, 949 77	
On account of patent-fees .....	70 00	
On account of disbursing officers .....	1, 127, 424 55	
On account of interest in coin .....	14, 613 97	
On account of interest in currency .....	180 00	
On account of miscellaneous .....	224, 871 79	
		3, 300, 011 25
		3, 593, 900 49

## DISBURSEMENTS.

On account of Treasury drafts .....	899, 099 69	
On account of Post-Office drafts .....	337, 955 79	
On account of disbursing accounts .....	1, 095, 314 10	
On account of interest in coin .....	14, 672 97	
On account of interest in currency .....	180 00	
On account of transfers .....	503, 536 47	
On account of fractional currency redeemed .....	167, 550 35	
		3, 018, 308 77
Balance June 30, 1876 .....		575, 591 72

## NEW ORLEANS, LA.

Balance June 30, 1875 .....	\$2, 469, 559 80
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## RECEIPTS.

On account of customs .....	\$2, 034, 611 43	
On account of internal revenue .....	773, 036 90	
On account of sale of lands .....	18, 033 13	
On account of Post-Office Department .....	439, 858 97	
On account of transfers .....	6, 963, 000 00	
On account of patent-fees .....	870 00	
On account of disbursing officers .....	9, 070, 339 64	
On account of interest in coin .....	39, 682 00	
On account of interest in currency .....	2, 790 00	
On account of miscellaneous .....	2, 768, 737 28	
		22, 110, 959 35
		24, 580, 519 15

## DISBURSEMENTS.

On account of Treasury drafts .....	7, 152, 976 54	
On account of Post-Office drafts .....	446, 833 63	
On account of disbursing accounts .....	9, 199, 531 96	
On account of interest in coin .....	29, 047 00	
On account of interest in currency .....	2, 790 00	
On account of transfers .....	4, 612, 200 00	
On account of fractional currency redeemed .....	426, 900 00	
		21, 870, 279 13
Balance June 30, 1876 .....		2, 710, 240 02

TABLE R.—Receipts and disbursements of United States depositories for the fiscal year ended June 30, 1876.

## PITTSBURGH, PA.

Balance June 30, 1875 .....	\$325,727 86
Receipts .....	2,478,164 07
<b>Total</b> .....	<b>2,803,891 93</b>
Disbursements .....	2,289,996 72
Balance June 30, 1876 .....	513,895 21
<b>Total</b> .....	<b>2,803,891 93</b>

## BUFFALO, N. Y.

Balance June 30, 1875 .....	\$194,404 74
Receipts .....	2,720,887 12
<b>Total</b> .....	<b>2,915,291 86</b>
Disbursements .....	2,156,204 27
Balance June 30, 1876 .....	759,087 59
<b>Total</b> .....	<b>2,915,291 86</b>

## SANTA FE, N. MEX.

Balance June 30, 1875 .....	\$416,590 88
Receipts .....	1,390,309 20
<b>Total</b> .....	<b>1,806,900 08</b>
Disbursements .....	1,573,187 26
Balance June 30, 1876 .....	233,712 82
<b>Total</b> .....	<b>1,806,900 08</b>

## TUCSON, ARIZ.

Balance June 30, 1875 .....	\$647,577 96
Receipts .....	168,975 45
<b>Total</b> .....	<b>816,553 41</b>
Disbursements .....	574,365 64
Balance June 30, 1876 .....	242,187 77
<b>Total</b> .....	<b>816,553 41</b>

## APPENDIX.

Statement of customs refunds made by the Treasury Department from November 21, 1875, to in report heretofore made. See Finance Report 1875, page 123,

Date.	To whom refunded.	Description of merchandise, &c.	Duty.
<b>1875.</b>			
Nov. 22	Buttus, Thomas	Refund of duty on 19 cases of spiced salmon	\$61 56
22	Low, C. Adolph & Co.	Refund of duty on 13,291 bags of uncleaned rice	7,176 33
23	Finkler, William, & Sons	Refund of duty on 9 cases of gloves	15 35
23	Donnell, G. & J. T.	Refund of duty on Manila hemp	12 26
24	Spooner, Chas. W., treasurer	do	205 04
24	Nickerson, Joseph, & Co.	do	184 69
24	Stein, Mrs. E. H.	Refund of duty on glassware, &c.	5 06
24	Randall, C. D.	Refund of duty on books	19 75
24	Odiome, F. H., & Co.	Refund of duty on damaged coal	88 50
27	Johnsen, P. Johan	Refund of tonnage-tax on Norwegian bark Capt. Peter Dahl	178 20
27	Rossell & Judson	Refund of tonnage-tax on steamer Admiral	86 80
29	Lovell & Bailey, agents	Refund of excess of tonnage-tax on ship La Louisiana	28 50
<b>Dec.</b>			
1	Heyer Brothers	Refund of duty on guitar-strings	7 20
1	Lutton, A.	Refund of duty on religious pictures	5 60
1	Lewis Brothers & Co.	Refund of duty on merchandise	43 79
1	Powers & Weightman	Refund of duty on orange-juice	60 00
1	Wall's Sons, William	Refund of duty on Manila and Russia hemp	494 37
1	Vogeler, Wagner & Co.	Refund of duty on oil of mace and gum galbanum	7 60
6	Nickerson, Joseph, & Co.	Refund of duty on Manila hemp	372 19
6	New Bedford Cordage Co.	Refund of duty on Manila and Russia hemp	596 60
6	Sutherland, Hugh	Refund of duty on horse, harness, and buggy	39 70
6	Thompson, M. C.	Refund of duty on repairs to schooner John Magee	5 00
7	Ferry, D. M., & Co.	Refund of duty on freight-charges, (seeds)	20 60
8	Torrence, Robert	Refund of tonnage-tax on British ship City of Cashmere	293 88
10	Meyer, Henry, et al.	Refund of duty on carbolic and rosolic acids	478 80
18	Cooke, A. T.	Refund of duty on lumber	5 19
18	Batchelder, G. W.	Refund of duty on hay	10 80
18	Hall & Co.	Refund of duty on lumber	5 63
18	Wheeler, Daniel, & Co.	Refund of tonnage-tax on British ship Portia	435 90
18	Stewart, Thomas J.	Refund of tonnage-tax on British brig Fidelia	99 30
23	Emery, John S., & Co.	Refund of tonnage-tax on British bark Nineveh	141 67
23	Donnell, G. & J. T.	Refund of duty on Manila and Russia hemp	377 18
28	International Ocean Telegraph Company.	Refund of tonnage-tax on steamship Prof. Morse	299 76
<b>1876.</b>			
Jan. 6	Workman & Co.	Refund of tonnage-tax on Italian bark Guerrera	121 80
6	do	Refund of tonnage-tax on Norwegian bark Johannes Rod	136 20
6	Sewall, Day & Co.	Refund of duty on Manila hemp	147 94
22	Appleton, T. G.	Refund of duty on painting	137 40
22	Farwell, John V., & Co.	Refund of duty on dry goods	96 34
22	Griawold, A. B., & Co.	Refund of duty on religious tokens	58 80
22	Smith, Henry	Refund of duty on overcoat	10 90
22	Loeb, Charles	Refund of duty on silk neckties	110 00
22	Govertsen, T.	Refund of tonnage-tax on Norwegian bark Agathe	162 61
22	McCreagh, Patrick	Refund of duty on horses, wagon, cart, and harness	252 07
22	Schneider, Mark	Refund of duty on Parian ware	5 00
24	Curran, James	Refund of duty on repairs to schooner Nevada	42 00
24	Field, Leiter & Co.	Refund of duty on wool clothing	12 00
24	Holmes, G. F., agent	Refund of duty on Manila hemp	127 50
25	Kautzer & Hargis	Refund of duty on cigars	22 25
25	Little, Brown & Co.	Refund of duty on engravings	29 50
25	New Bedford Cordage Co.	Refund of duty on Manila hemp	331 29
25	Root & Sons Music Co.	Refund of duty on parts of musical instruments	6 40
25	Street Brothers	Refund of tonnage-tax on bark Assyria	225 90
25	Wolf, Aaron	Refund of duty on earthenware	12 00
26	Best & Russell	Refund of duty on cigars	17 50
26	Chapin & Gore	do	12 50
26	Chung, Tunc & Co.	Refund of duty on rice-flour	41 25
26	Duck Lung	do	70 41
26	Lill & Bullen	Refund of duty on barley	10 00
26	Kim, Mee	Refund of duty on rice-flour	48 75
26	Staes, Paul	Refund of duty on cotton shirts	31 15
26	Shepherd, C. J., & Co.	Refund of duty on wheat-bags	285 90
26	Verghe, Ruhliling & Co.	Refund of duty on fancy goods	3 75
26	Yuen, Wa & Co.	Refund of duty on rice-flour	107 20
26	Harris, Samuel F.	Refund of duty on ocher and Venetian red	10 32
26	Holmes, G. F., agent, &c.	Refund of duty on Manila and Russia hemp	227 09
26	Johnson, A. M.	Refund of tonnage-tax on schooner Selkirk	93 60
27	Philip Best Brewing Co.	Refund of duty on bags containing barley	73 60
27	O'Connell, T. F.	Refund of duty on silver watch	7 75
Feb. 2	Carleoon, S.	Refund of tonnage-tax on bark Rebecka	152 19
5	Sewall, Day & Co.	Refund of duty on Manila hemp	128 75

June 30, 1876, being for that portion of the fiscal year ending June 30, 1876, not included Appendix C. Report required by section four, act of March 3, 1875.

Interest and costs.	Total.	Reasons for refund.	Law under which refund was made.
.....	\$61 56	Free of duty under Washington treaty	Sec. 3012½ Rev. Stat.
\$710 03	7,886 36	See Exhibit A	Do.
.....	15 35	Error in liquidation	Do.
.....	12 26	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	905 00	do	Do.
.....	184 69	do	Do.
.....	5 06	Error in liquidation	Sec. 3013 Rev. Stat.
.....	19 75	Free, (specially imported)	Do.
.....	88 50	Error in liquidation, (damage)	Sec. 3012½ Rev. Stat.
.....	172 20	Exacted in excess	Do.
.....	86 80	do	Do.
.....	28 50	Error in admeasurement	Do.
.....	7 20	Error in liquidation	Do.
.....	5 60	do	Do.
.....	43 79	Erroneous value of Prussian thaler	Do.
.....	60 00	Error in liquidation	Do.
.....	494 37	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	7 60	Error in liquidation	Sec. 3012½ Rev. Stat.
.....	379 19	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	596 60	do	Do.
.....	39 70	Free; effects old and in use	Sec. 3013 Rev. Stat.
.....	5 00	Necessary repairs to vessel	Sec. 3115 Rev. Stat.
.....	30 60	Error in liquidation	Sec. 3012½ Rev. Stat.
.....	283 88	Exacted in excess	Do.
147 78	636 58	See Exhibit B	Do.
.....	5 19	Excess of deposits	Sec. 3013 Rev. Stat.
.....	10 80	do	Do.
.....	5 63	do	Do.
.....	435 90	Exacted in excess	Sec. 3012½ Rev. Stat.
.....	99 30	do	Do.
.....	141 67	do	Do.
.....	377 18	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	299 76	Erroneously exacted	Sec. 3012½ Rev. Stat.
.....	121 80	Exacted in excess	Do.
.....	136 20	do	Do.
.....	145 94	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	137 40	Free, (specially imported)	Sec. 3013 Rev. Stat.
.....	96 34	Error in liquidation	Sec. 3012½ Rev. Stat.
.....	58 80	Free, (gold medals)	Do.
.....	10 90	Free, (personal effects)	Do.
18 53	128 53	See decision United States Supreme Court, <i>Fisk vs. Smythe</i> .	Do.
.....	162 61	Exacted in excess	Do.
.....	252 07	Free, (domestic productions exported and returned.)	Sec. 3013 Rev. Stat.
.....	5 00	Error in liquidation	Do.
.....	42 00	Necessary repairs to vessel	Sec. 3115 Rev. Stat.
.....	12 00	Error in weight	Sec. 3013 Rev. Stat.
.....	197 50	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	22 25	Erroneous value of Cuban peso	Sec. 3012½ Rev. Stat.
.....	29 50	Free, (specially imported for Boston Library.)	Do.
.....	331 29	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	6 40	Error in liquidation	Sec. 3012½ Rev. Stat.
.....	225 90	Exacted in excess	Do.
.....	12 00	Error in liquidation, (damage)	Sec. 3013 Rev. Stat.
.....	17 50	Erroneous value of Cuban peso	Sec. 3012½ Rev. Stat.
.....	19 50	do	Do.
.....	41 85	See Exhibit C	Do.
.....	70 41	do	Do.
.....	10 80	Error in liquidation, (damage)	Sec. 3013 Rev. Stat.
.....	48 75	See Exhibit C	Sec. 3012½ Rev. Stat.
.....	31 15	Free, (personal effects)	Sec. 3013 Rev. Stat.
.....	285 80	Free, (domestic production returned)	Do.
.....	3 75	Error in liquidation	Sec. 3012½ Rev. Stat.
.....	107 80	See Exhibit C	Do.
.....	10 23	Error in liquidation	Sec. 3013 Rev. Stat.
.....	297 89	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.
.....	93 60	Exacted in excess	Sec. 3012½ Rev. Stat.
.....	73 60	Free, (domestic production returned)	Do.
.....	7 75	Free, (personal effects)	Sec. 3013 Rev. Stat.
.....	152 19	Exacted in excess	Sec. 3012½ Rev. Stat.
.....	126 75	Hemp for ship	Secs. 2513 and 3013 Rev. Stat.

*Statement of customs refunds made by the*

Date.	To whom refunded.	Description of merchandise, &c.	Duty.
1876.			
Feb. 5	Phelps, Dodge & Co. ....	Refund of duty on tin plates .....	\$114 80
5	Holmes, Gideon T. ....	Refund of duty on Manila hemp .....	114 37
5	Donnell, G. & J. T. ....	do .....	173 14
7	Pim, Forwood & Co. ....	Refund of tonnage-tax on steamship Chilean .....	634 20
7	Gardeicke, C. ....	Refund of tonnage-tax on bark Emma .....	164 70
8	Chapin & Gore .....	Refund of duty on cigars .....	13 75
9	Morris, Speyer & Co. ....	Refund of duty on melado .....	1,342 97
9	Faulkner, Bell & Co. ....	do .....	7,056 37
9	San Francisco and Pacific Sugar Co. ....	do .....	6,609 71
9	Faulkner, Bell & Co. ....	do .....	10,581 74
10	do .....	do .....	7,035 21
10	do .....	do .....	6,009 38
10	do .....	do .....	4,102 89
10	do .....	do .....	6,897 81
10	do .....	do .....	6,257 72
10	do .....	do .....	2,161 51
10	do .....	do .....	3,907 32
10	do .....	do .....	5,955 42
10	Escher & Co. ....	Refund of duty on silk and cotton ribbons .....	135 90
10	Gompertz, G. ....	Refund of duty on weigher's error .....	18 99
10	Samuel, C. ....	Refund of duty on false jewelry .....	15 50
11	Sands, A. B., & Co. ....	Refund of duty on quill tooth-picks .....	40 00
11	Berolzheimer, H., et al. ....	Refund of duty on pencil-points .....	267 80
11	Straus & Co. ....	Refund of duty on paper .....	4 55
11	Berolzheimer, H., et al. ....	Refund of duty on pencil points .....	168 25
15	Whitehead, Mrs. R. ....	Refund of duty on bridle and side-saddle .....	9 10
15	Bigelow, E. D., & Co. ....	Refund of tonnage-tax on bark Capt. P. Dahl .....	172 20
16	Perkins & Job .....	Refund of tonnage-tax on brig Myrtle .....	41 10
16	Bayless, S. H. ....	Refund of tonnage-tax on schooner Annie A. Booth .....	60 69
16	Tolley Manufacturing Co. ....	Refund of duty on elastic .....	42 60
16	Holmes, Gideon T. ....	Refund of duty on Manila hemp .....	77 50
17	Donnell, G. & J. T. ....	do .....	24 20
18	DeBary, F., et al. ....	Refund of fees for stamping imported cigars .....	363 53
19	Heerd, C. ....	Refund of duty on commissions and charges .....	955 80
19	Heerd, C., et al. ....	Refund of duty on leakage allowance .....	542 35
21	Donnell, G. & J. T. ....	Refund of duty on Manila hemp .....	197 19
21	Molinie, E. ....	Refund of duty on merchandise .....	166 00
21	Whitney, David, jr. ....	Refund of duty on repairs to schooner Jane Ralston .....	157 00
23	Gaul, H. O. ....	Refund of tonnage-tax on schooner Rosie & Adra .....	35 40
23	Tobias, C. & Co. ....	Refund of tonnage-tax on brig Meesina .....	60 90
23	Munroe, Donald M. ....	Refund of tonnage-tax on bark Harvest Home .....	189 53
23	Holst, Fullarton & Co. ....	Refund of tonnage-tax on bark Ellida .....	90 00
26	Fechheimer, Karpeles & Co. ....	Refund of duty on musical strings .....	11 90
26	Long, James T. ....	Refund of duty on bibles .....	43 00
Mar. 2	Ferrandon, A. ....	Refund of duty on cotton lace .....	34 30
2	Mayer, Leo, D. ....	Refund of duty on cigars .....	12 73
2	Chapin & Gore .....	do .....	18 75
2	Messereau, W. T., & J. ....	Refund of duty on fluting-machines .....	45 85
2	Hiller, Louisa. ....	Net proceeds of sale of unclaimed merchandise .....	821 74
2	Thompson, Nelson .....	Refund of tonnage-tax on schooner Helen Thompson .....	30 00
8	Hall, William P. ....	Refund of tonnage-tax on bark Gerion .....	94 50
9	Hennequin, H. & Co. ....	Refund of duty on parasienes .....	206 50
9	Kutter, Luckemeyer & Co. ....	Refund of duty on worsted dress-goods .....	187 20
9	Vouros, A. Z. ....	Refund of duty on salt-peter .....	2,142 31
9	Farwell, J. V. ....	Refund of duty on pearl buttons .....	49 95
13	Hampton & Larzelere .....	Refund of tonnage-tax on bark Jennie Armstrong .....	114 00
13	Cleveland Iron Co. ....	Refund of duty on iron .....	258 78
16	Haviland & Co. ....	Refund of duty on merchandise .....	6 30
16	Schimpfman, W. H. ....	Refund of duty on gin .....	2 23
18	Erichson & Solberg .....	Refund of tonnage-tax on bark Westmoreland .....	87 90
18	Bigelow, E. D., & Co. ....	Refund of tonnage-tax on bark Kraljevic .....	179 40
20	Milliken, E. T., & Co. ....	Refund of duty on cod-liver oil .....	113 80
20	Ingraham, Chas. F., agent .....	Refund of tonnage-tax on schooner G. W. Jewett .....	84 30
20	Eitzen, C. ....	Refund of tonnage-tax on ship Clara .....	251 40
21	Wall's, William, Sons .....	Refund of duty on Manila hemp .....	75 00
21	Hocksch, Richard, jr. ....	Refund of duty on silk wearing-apparel .....	36 00
21	Theall, S. W. ....	Refund of tonnage-tax on schooner Ulalume .....	26 80
23	Wall's, William, Sons .....	Refund of duty on hemp .....	178 44
23	Spencer, H., & Co. ....	Refund of duty on wheat-sacks .....	642 80
25	Norton & Bell .....	Refund of tonnage-tax on brig J. M. Wiswell .....	114 00
25	Horneheimer, S., & Bro .....	Refund of duty on cigars .....	92 50
25	Cass, Charles H. ....	Refund of duty on blanks .....	12 50
25	Holst, Fullarton & Co. ....	Refund of tonnage-tax on bark Sostrene .....	142 80
29	New Bedford Cordage Co. ....	Refund of duty on Manila hemp .....	92 90
29	Brigham, J. B., & Co. ....	Refund of duty on corn-starch residuum .....	10 30
April 4	Pim, Forwood & Co. ....	Refund of duty on bananas .....	3 80
5	Bigelow, E. D., & Co. ....	Refund of tonnage-tax on bark Mary G. Reid .....	178 80

## Treasury Department, &amp;c.—Continued.

Interest and costs.	Total.	Reasons for refund.	Law under which refund was made.
.....	\$114 80	Imported after February 8, 1875.....	Sec. 3013 Rev. Stat.
.....	114 37	Hemp for ship.....	Secs. 2513 and 3013 Rev. Stat.
.....	173 14	.....do.....	Do.
.....	634 20	Exacted in excess.....	Sec. 3012½ Rev. Stat.
.....	164 70	.....do.....	Do.
.....	13 75	Erroneous value of Cuban peso.....	Do.
.....	1,424 76	See Exhibit D.....	Do.
.....	7,359 83	.....do.....	Do.
.....	6,893 96	.....do.....	Do.
.....	413 75	.....do.....	Do.
.....	519 47	.....do.....	Do.
.....	267 02	.....do.....	Do.
.....	804 12	.....do.....	Do.
.....	296 32	.....do.....	Do.
.....	275 21	.....do.....	Do.
.....	140 52	.....do.....	Do.
.....	196 45	.....do.....	Do.
.....	265 24	.....do.....	Do.
.....	135 90	See Exhibit A, page 132, Finance Report, 1875.	Do.
.....	16 99	Error in liquidation.....	Do.
.....	15 50	Short shipment.....	Do.
.....	35 56	See Exhibit E.....	Do.
.....	267 80	See Exhibit F.....	Do.
.....	4 55	Short shipment.....	Do.
.....	25 45	See Exhibit F.....	Do.
.....	9 10	Free, (personal effects).....	Sec. 3013 Rev. Stat.
.....	179 28	Exacted in excess.....	Sec. 3012½ Rev. Stat.
.....	41 10	.....do.....	Do.
.....	60 69	.....do.....	Do.
.....	42 60	Error in liquidation.....	Do.
.....	77 50	Hemp for ship.....	Secs. 2513 and 3013 Rev. Stat.
.....	94 20	.....do.....	Do.
.....	363 53	Judgment of court.....	Sec. 3012½ Rev. Stat.
.....	1,341 66	See Exhibit F, page 135, Finance Report, 1875.	Do.
.....	146 61	Error in liquidation.....	Do.
.....	197 19	Hemp for ship.....	Secs. 2513 and 3013 Rev. Stat.
.....	166 00	Short shipment.....	Sec. 3012½ Rev. Stat.
.....	157 00	Necessary repairs to vessel.....	Sec. 3115 Rev. Stat.
.....	35 40	Exacted in excess.....	Sec. 3012½ Rev. Stat.
.....	60 90	.....do.....	Do.
.....	189 53	.....do.....	Do.
.....	90 00	.....do.....	Do.
.....	11 90	Error in liquidation.....	Do.
.....	43 00	Free, (domestic manufacture returned).....	Do.
.....	34 30	Double payment of duty.....	Sec. 3013 Rev. Stat.
.....	12 75	Erroneous value of Cuban peso.....	Sec. 3012½ Rev. Stat.
.....	18 75	.....do.....	Do.
.....	45 85	Free, (domestic manufacture returned).....	Sec. 3013 Rev. Stat.
.....	821 74	.....do.....	Sec. 2974 Rev. Stat.
.....	30 00	Exacted in excess.....	Sec. 3012½ Rev. Stat.
.....	94 50	.....do.....	Do.
.....	206 50	Error in liquidation.....	Do.
.....	187 20	Erroneous value of Prussian thaler.....	Do.
.....	2,142 31	See Exhibit G.....	Do.
.....	49 85	Error in liquidation.....	Do.
.....	114 00	Exacted in excess.....	Do.
.....	258 78	Excess of deposit.....	Do.
.....	6 30	Error in liquidation.....	Do.
.....	2 23	Error in gauge.....	Do.
.....	87 90	Exacted in excess.....	Do.
.....	179 40	.....do.....	Sec. 3013 Rev. Stat.
.....	123 72	Free, under treaty of Washington.....	Sec. 3012½ Rev. Stat.
.....	84 30	Exacted in excess.....	Do.
.....	251 40	.....do.....	Do.
.....	75 00	Hemp for ship.....	Secs. 2513 and 3013 Rev. Stat.
.....	36 00	Free, (personal effects).....	Sec. 3012½ Rev. Stat.
.....	98 80	Exacted in excess.....	Do.
.....	178 44	Hemp for ship.....	Secs. 2513 and 3013 Rev. Stat.
.....	642 80	Free, (domestic production).....	Sec. 3012½ Rev. Stat.
.....	114 00	Exacted in excess.....	Do.
.....	92 50	Erroneous value of Cuban peso.....	Do.
.....	12 50	Double payment of duty.....	Sec. 3013 Rev. Stat.
.....	142 80	Exacted in excess.....	Sec. 3012½ Rev. Stat.
.....	92 90	Hemp for ship.....	Secs. 2513 and 3013 Rev. Stat.
.....	10 30	Error in liquidation.....	Sec. 3012½ Rev. Stat.
.....	3 80	Short shipment.....	Do.
.....	178 60	Exacted in excess.....	Do.

*Statement of customs refunds made by the*

Date.	By whom refunded.	Description of merchandise, &c.	Duty.
1876.			
April 6	Donnell, G. & J. T. ....	Refund of duty on hemp .....	\$47 50
6	Lambert Brothers .....	Refund of duty on window-glass .....	85 22
6	Powers & Weightman .....	Refund of duty on opium .....	120 75
6	Thulin, C. G. ....	Refund of duty on books .....	9 75
6	O'Reilly, J., & Co. ....	Refund of duty on ale and porter .....	8 74
6	Quinn, William .....	Refund of duty on church regalia .....	23 60
7	Hatton, Watson & Co. ....	Refund of tonnage-tax on steamship King Arthur .....	424 80
7	Loud, Claridge & Co. ....	Refund of tonnage-tax on bark Roberts .....	126 60
7	Warburg, E., & Co. ....	Refund of duty on silks .....	47 40
7	Wetmore, Cryder & Co. ....	Refund of duty on bronze enamels .....	90 65
7	Donnell, G. & J. T. ....	Refund of duty on hemp .....	38 27
7	Chubb, H. E. ....	Refund of duty on a gnu .....	39 38
7	Rosenthal, J., & Co. ....	Refund of duty on rubber gloves .....	8 90
10	Blakelock & Caldwell .....	Refund of tonnage-tax on brig Zingu .....	63 60
12	Vesper, O. M., & Co. ....	Refund of tonnage-tax on bark Ocean .....	304 60
13	Bigelow, E. D., & Co. ....	Refund of tonnage-tax on bark Orient .....	132 60
17	Spelman Brothers .....	Refund of duty on bindings .....	23 45
17	Clapp, Braden & Co. ....	Refund of duty on fur-cloaks .....	107 00
18	Cowdin, E. C., & Co. ....	Refund of duty on silk ribbons .....	24 60
18	Dutlith & Co. ....	Refund of duty on prunes .....	1,693 98
18	De Greiff, A., & Co. ....	Refund of duty on silk and cotton goods .....	20 50
19	Hadden & Co. ....	Refund of duty on merchandise .....	124 50
19	Kurtz, Stuboeck & Co. ....	do .....	39 60
19	Plummer, J. S., & Co. ....	do .....	39 30
19	Moses, Murphy & Co. ....	do .....	122 80
19	Mathez, F. H. ....	Refund of duty on watch-movements .....	64 00
19	Parsons & Petit .....	Refund of duty on indigo .....	27 80
19	Iaelin, Richard, & Co. ....	Refund of duty on colored cottons .....	1,342 90
19	Theband Brothers .....	Refund of duty on honey .....	50 00
22	Anchincloss, J. & H. ....	Refund of duty on cotton thread .....	206 00
22	Kiefer & Co. ....	Refund of duty on silk ribbons .....	53 40
22	Mayer, R., & Co. ....	Refund of duty on painters' colors .....	4 50
22	Fritzsche, Schimmel & Co. ....	Refund of duty on civet .....	55 20
22	Scott, Chas., & Co. ....	Refund of duty on organdie muslins .....	27 71
22	Scheitlin, Edward, & Co. ....	Refund of duty on merchandise .....	6 65
22	Busk & Jevons .....	Refund of duty on crude saltpeter .....	534 22
22	King, Alexander & Co. ....	Refund of duty on cotton-warps on spools .....	258 25
22	Passavant & Co. ....	Refund of duty on colored cotton grenadines .....	154 82
22	Lottimer, William, & Co. ....	Refund of duty on cotton mufflers .....	39 09
22	Weller & Miller .....	Refund of duty on elastic web .....	26 60
22	Anghiltree, J. W., & Co. ....	Refund of duty on cotton towels .....	22 53
22	Douglas, David, & Co. ....	do .....	9 95
22	Kiefer & Co. ....	Refund of duty on hemmed cotton handkerchiefs .....	308 92
22	Leiboldt & Mayer .....	Refund of duty on merchandise .....	54 50
22	Ballin, G. & J. ....	Refund of duty on linen and cotton goods .....	42 05
22	Magee, Mary E. ....	Refund of duty on a shawl .....	74 50
22	Moatyn & Blatch .....	Refund of duty on burlaps .....	34 40
22	Baldwin, Austin & Co. ....	Refund of duty on merchandise .....	8 40
22	Steglich, J. ....	Refund of duty on imitation precious stones .....	9 40
22	Wells, Fargo & Co. ....	Refund of duty on wearing apparel, &c. ....	111 70
22	Windmuller, L. & Roelker .....	Refund of duty on crude argols .....	239 60
22	Russell, Thomas .....	Refund of duty on printed labels .....	75 92
22	Rothe & Lips .....	Refund of duty on slate-pencils .....	56 90
22	Wertheimer, J. ....	Refund of duty on imitation cameos .....	20 72
22	Leisler & Sommerhoff .....	Refund of duty on silk ribbons .....	26 40
22	Dexter & Co. ....	Refund of duty on mica slabs .....	37 30
22	Oelbermann, E. ....	Refund of duty on silk goods .....	180 89
22	Brown, George .....	Refund of duty on three stallions .....	115 00
22	Flaurand, A., & Son .....	Refund of duty on hemmed cotton handkerchiefs .....	42 90
22	Boericke & Tafel .....	Refund of duty on books .....	19 00
22	Sackreuter & Rickshoffer .....	Refund of duty on French manufactures .....	2 78
22	Johnson, Wilnot .....	Refund of duty on fur sack .....	35 67
22	Olyphant & Co. ....	Refund of duty on merchandise .....	162 00
22	Strobel & Wilken .....	Refund of duty on harmonicas .....	36 40
22	Rogers & Co. ....	Refund of duty on earthenware .....	18 00
22	Ferry, A. B., & Co. ....	Refund of tonnage-tax on schooner Silver Spray .....	54 60
22	Ronsmaniere & Kimball .....	Refund of penal duty .....	51 20
22	Field, Leiter & Co. ....	Refund of duty on lace .....	10 50
22	Hart Brothers .....	Refund of duty on Turkey handkerchiefs .....	3 90
22	Machea, J. P., & Co. ....	Refund of tonnage-tax on schooner Carrie Jones .....	29 10
May 3	Albinola & Bailey .....	Refund of duty on straw braids and hats .....	1,762 29
4	Ulmer, G. ....	Refund of duty on merchandise .....	14 25
4	Sampson, Alden, et al. ....	Refund of duty on burlaps .....	873 10
4	do .....	do .....	1,322 30
4	Keiller, George C., et al. ....	do .....	59 76
4	Cumming, James P., et al. ....	do .....	91 50



*Treasury Department, &c.—Continued.*

Interest and costs.	Total.	Reasons for refund.	Law under which refund was made.
	\$47 50	Hemp for ship .....	Secs. 2513 and 3013 Rev. Stat.
	85 24	Error in liquidation .....	Sec. 3012½ Rev. Stat.
	120 75	Error in weight .....	Sec. 3013 Rev. Stat.
	2 75	Free, (books published over twenty years.) .....	Do.
	8 74	Error in gauge .....	Do.
	23 60	Free, (regalia for church) .....	Sec. 3012½ Rev. Stat.
	424 80	Exacted in excess .....	Do.
	126 60	do .....	Do.
	47 40	Error in invoice .....	Sec. 3013 Rev. Stat.
	90 65	Erroneous valuation of China tael .....	Sec. 3012½ Rev. Stat.
	38 27	Hemp for ship .....	Secs. 2513 and 3013 Rev. Stat.
	39 38	Free, (personal effects) .....	Sec. 3013 Rev. Stat.
	8 90	Error in liquidation .....	Sec. 3012½ Rev. Stat.
	63 60	Exacted in excess .....	Do.
	204 60	do .....	Do.
	132 60	do .....	Do.
	23 45	Short shipment .....	Sec. 3013 Rev. Stat.
	107 00	Error in liquidation .....	Do.
	24 60	Short shipment .....	Do.
	1,693 98	Goods in warehouse August 1, 1872 .....	Act June 10, 1872.
	20 50	See Exhibit B, p. 133, Finance Report, 1875.	Sec. 3012½ Rev. Stat.
	124 50	Erroneous valuation Chinese tael .....	Do.
	391 60	do .....	Do.
	399 30	do .....	Do.
	122 80	do .....	Do.
	64 00	Error in invoice .....	Sec. 3013 Rev. Stat.
	27 80	See Exhibit E, p. 134, Finance Report, 1875.	Do.
	1,342 90	See Exhibit H .....	Sec. 3012½ Rev. Stat.
	50 00	Error in liquidation .....	Do.
	206 00	do .....	Do.
	53 40	Error in entry .....	Do.
	4 50	Error in invoice .....	Do.
	55 20	See Exhibit E, p. 134, Finance Report, 1875.	Do.
	27 71	Error in quantity .....	Do.
	6 65	Error in liquidation .....	Do.
	534 22	See Exhibit G .....	Do.
	258 27	Error in invoice .....	Do.
	154 82	See Exhibit H .....	Do.
	32 09	See Exhibit I .....	Do.
	28 60	Error in liquidation .....	Do.
	22 55	do .....	Do.
	9 95	do .....	Do.
	308 92	See Exhibit I .....	Do.
	54 50	Erroneous valuation of Prussian thaler .....	Do.
	42 05	See Exhibit H .....	Do.
	74 50	Free, (personal effects) .....	Sec. 3013 Rev. Stat.
	34 80	See Exhibit K .....	Sec. 3012½ Rev. Stat.
	8 40	Error in invoice .....	Sec. 3013 Rev. Stat.
	2 40	Error in liquidation .....	Sec. 3012½ Rev. Stat.
	111 70	Free, (personal effects) .....	Do.
	229 60	See Exhibit L .....	Do.
	75 92	Error in liquidation .....	Do.
	56 90	do .....	Do.
	20 72	do .....	Do.
	96 40	Error in invoice .....	Do.
	37 80	Error in liquidation .....	Do.
	180 80	Error in exacting penal duty .....	Do.
	115 00	Free, (horses for breeding purposes) .....	Do.
	42 90	See Exhibit I .....	Do.
	19 00	Free, (domestic manufacture returned) .....	Do.
	2 73	Erroneous valuation of currency .....	Do.
	35 67	Free, (personal effects) .....	Sec. 3013 Rev. Stat.
	162 00	Erroneous valuation of Chinese tael .....	Sec. 3012½ Rev. Stat.
	26 40	Error in liquidation .....	Do.
	18 00	Error in invoice .....	Sec. 3013 Rev. Stat.
	54 60	Exacted in excess .....	Do.
	51 20	Double payment of duty .....	Sec. 3012½ Rev. Stat.
	10 35	Error in liquidation .....	Do.
	3 90	do .....	Do.
	29 10	Exacted in excess .....	Do.
	1,702 20	Erroneous valuation of Italian lira .....	Do.
	14 25	Erroneous exaction of customs fees .....	Do.
	1,049 43	See Exhibit K .....	Do.
	1,675 32	do .....	Do.
	81 84	do .....	Do.
	118 00	do .....	Do.
\$176 33			
253 02			
22 14			
26 30			

*Statement of customs refunds made by the*

Date.	To whom refunded.	Description of merchandise, &c.	Duty.
1876.			
May 5	Cumming, James P., et al.	Refund of duty on burlaps	\$57 90
5	do	do	676 10
5	Rhind, Alexander, et al.	do	25 70
6	Bailey, E. H.	Refund of tonnage-tax on ship Duc de Saxe	229 90
6	Paine, J. S.	Refund of duty on eighty mirrors	77 60
6	Wylie, J. H. and J., & Co.	Refund of duty on earthenware and bricks	8 70
6	Lalonde, Nelson	Refund of duty on fish	1 77
8	Bailey, E. H.	Refund of tonnage-tax on bark Sirian Star	183 00
8	Cummings, J. P., et al.	Refund of duty on burlaps	87 30
8	Sampson, Alden, et al.	do	119 60
9	Wetmore, Cryder & Co.	Refund of duty on straw braids	214 90
9	De Forest, W. H.	Refund of duty on silks	118 90
9	Jaffray, E. S., & Co.	Refund of duty on gloves	23 00
9	O'Jaffe & Pinkens	Refund of duty on burlaps	1 20
9	Dodge & Olcott	Refund of duty on bay-rum essence	171 00
9	Cazade, Crooks & Reynaud	Refund of duty on fruits	177 30
9	Berliner, M.	Refund of duty on wool	270 97
9	McLean, Samuel, & Co.	Refund of duty on colored cotton dress-goods	164 66
9	Hughes, George, & Co.	Refund of duty on cotton towels	107 62
10	Rhind, Alex., et al.	Refund of duty on burlaps	32 10
11	Grimond, Joseph, et al.	do	1,629 50
13	King, Alex., & Co.	Refund of duty on cotton yarn	44 35
13	Menke, John	Refund of duty on paper labels	11 31
13	Rath, N., & Co.	Refund of duty on bottled stout	28 35
13	Amson, L., & Co.	Refund of duty on buttons, gallons, &c	92 84
13	Beck, F., & Co.	Refund of duty on ground mica	36 45
13	Queen, James W., & Co.	Refund of duty on microscope	159 20
13	Pottier & Stymus Manufacturing Co.	Refund of duty on oil paintings	308 70
13	Wilson & Bradbury	Refund of duty on cotton handkerchiefs	88 91
13	Lewis Brothers & Co.	Refund of duty on hosiery	57 33
13	Cohen, S. M. and B., & Co.	Refund of duty on cotton handkerchiefs	37 99
13	Thurber, H. K. & T. B.	Refund of duty on preserved fruits	5 25
13	Arnold, Constable & Co.	Refund of duty on silk crape	905 90
13	Napier, A. D., & Co.	Refund of duty on cotton handkerchiefs	51 06
13	Baldwin Brothers & Co.	Refund of duty on wearing apparel	12 25
13	Lichtenburg, Charles	Refund of duty on preserved fruits	145 65
13	Thurber, H. K. & T. B.	Refund of fees for stamping cigars	8 00
15	Methuen Manufacturing Co.	Refund of duty on jute rejections	6,857 10
15	Wills, Edmunds & Co.	do	1,064 92
16	Fernandez & Villa	Refund of duty on cigars	11 75
16	Wood, E. H.	Refund of tonnage-tax on ship Saranak	956 56
16	Elwell, J. W., & Co.	Refund of tonnage-tax on ship Electa Bailey	103 90
16	McRitchie, Alex.	Refund of tonnage-tax on steamship Dorian	311 40
16	Keith Brothers	Refund of duty on silk goods	72 70
16	Wylie, J. H. and J., & Co.	Refund of duty on salt	21 40
16	Godlard, Nathaniel	Refund of duty on jute rejections	2,597 40
16	Weckherlin, H.	Refund of duty on straw goods	543 85
16	Lottimer, William, & Co.	Refund of duty on cotton handkerchiefs	538 05
16	Yard, E. Jr., & Co.	do	174 07
19	Hiller, Louis	Refund of duty on household effects sold	343 47
19	Donnell, G. & J. T.	Refund of duty on Manila hemp	106 56
19	Stiz, L., & Co.	Refund of duty on tarlatans	66 02
20	Shultz, H. R.	Refund of tonnage-tax on bark Anna Oneto	166 80
22	Cummings, James P., et al.	Refund of duty on burlaps	6 00
22	Sampson, Alden, et al.	do	786 10
22	Grimond, Jos., et al.	do	594 40
22	Potter, Thomas, et al.	do	609 30
23	Beck, F., & Co.	Refund of duty on ground mica	129 45
23	Avery & Lockwood	Refund of duty on ale in bottles	3 85
23	Thurber, H. K. & T. B., & Co.	Refund of duty on cigars	15 50
23	Garside, Joseph	Refund of duty on wine	4 00
23	Bridge, George	Refund of duty on white paste	34 20
23	Howes, George, & Co.	Refund of duty on sheathing metal	263 96
23	Crane, Amzi	Refund of duty on Esty organ	18 60
26	Brown, H. P., & Co.	Refund of tonnage-tax on schooner Clara Smith	77 70
26	Bailey, E. H.	Refund of tonnage-tax on schooner Eva Adell	51 39
26	Bertaux, C. W.	Refund of tonnage-tax on brig Florence May	66 60
27	Banks, William Henry	Refund of duty on painting destroyed in public store	10 20
27	Leboldti & Mayer	Refund of duty on pearl buttons	5 75
27	Wurlitzer, E., & Bro.	Refund of duty on harmonicas	104 40
27	Plummer, J. S., & Co.	Refund of duty on straw goods	267 00
June 1	Harron, C. F.	Refund of duty on engine, &c	161 35
5	Knot, Bros. & Co.	Refund of duty on harmonicas	107 60
5	Rockford Watch Co.	Refund of duty on watch-dials	41 85
5	Wells, Fargo & Co.	Refund of duty on manufacturers of silver	29 90
5	Mallinckrodt, G., & Co.	Refund of duty on hyposulphite of soda	2 40
5	Shepard, Norwell & Co.	Refund of duty on cashmere, dress goods, and linens	140 35

*Treasury Department, &c.—Continued.*

Interest and costs.	Total.	Reasons for refund.	Law under which refund was made.
16 60	74 50	See Exhibit K.....	Sec. 3012½ Rev. Stat.
166 33	842 43	.....do.....	Do.
12 43	38 13	.....do.....	Do.
229 20	229 20	Exacted in excess.....	Do.
77 60	77 60	Error in invoice.....	Do.
8 70	8 70	.....do.....	Sec. 3013 Rev. Stat.
1 77	1 77	Free under Washington treaty.....	Sec. 3012½ Rev. Stat.
183 00	183 00	Exacted in excess.....	Do.
114 56	114 56	See Exhibit K.....	Do.
39 64	149 24	.....do.....	Do.
214 20	214 20	Erroneous valuation of Chinese tael.....	Do.
118 20	118 20	Error in invoice.....	Sec. 3013 Rev. Stat.
23 00	23 00	.....do.....	Do.
1 80	1 80	Error in liquidation, (damage).....	Do.
171 00	171 00	Error in liquidation.....	Sec. 3012½ Rev. Stat.
177 30	177 30	See Exhibit M.....	Do.
270 97	270 97	Goods on shipboard February 10, 1875.....	Do.
164 66	164 66	See Exhibit H.....	Do.
107 62	107 62	Error in liquidation.....	Do.
11 04	43 14	See Exhibit K.....	Do.
150 63	1,780 13	.....do.....	Do.
44 35	44 35	Error in weight.....	Do.
11 31	11 31	Error in liquidation.....	Do.
28 35	28 35	Error in gauge.....	Do.
22 84	22 84	Error in liquidation.....	Do.
36 45	36 45	.....do.....	Do.
159 20	159 20	Free; specially imported.....	Do.
308 70	308 70	See Exhibit N.....	Sec. 3013 Rev. Stat.
88 91	88 91	See Exhibit I.....	Sec. 3012½ Rev. Stat.
57 33	57 33	Erroneous valuation of Prussian thaler.....	Do.
37 99	37 99	See Exhibit I.....	Do.
5 25	5 25	See Exhibit M.....	Do.
205 90	205 90	See Exhibit I, page 136, Finance Report, 1875.....	Do.
51 06	51 06	See Exhibit I.....	Do.
12 25	12 25	Free, (personal effects).....	Sec. 3013 Rev. Stat.
145 65	145 65	See Exhibit M.....	Sec. 3012½ Rev. Stat.
8 00	8 00	Illegally exacted.....	Do.
6,857 10	6,857 10	See Exhibit O.....	Do.
1,064 92	1,064 92	.....do.....	Do.
41 75	41 75	Erroneous valuation of Cuban peso.....	Do.
256 50	256 50	Exacted in excess.....	Do.
103 20	103 20	.....do.....	Sec. 3013 Rev. Stat.
311 40	311 40	.....do.....	Sec. 3012½ Rev. Stat.
72 70	72 70	Error in liquidation.....	Do.
21 80	21 80	Excess of deposit.....	Sec. 3013 Rev. Stat.
2,597 40	2,597 40	See Exhibit O.....	Sec. 3012½ Rev. Stat.
543 85	543 85	Erroneous valuation of Italian lira.....	Do.
538 05	538 05	See Exhibit I.....	Do.
174 07	174 07	.....do.....	Do.
343 87	343 87	Free, (household effects, old and in use).....	Sec. 3013 Rev. Stat.
106 58	106 58	Hemp for ship.....	Secs. 2513 and 3013 Rev. Stat.
66 02	66 02	See Exhibit H.....	Sec. 3012½ Rev. Stat.
166 80	166 80	Exacted in excess.....	Do.
6 59	6 59	See Exhibit K.....	Do.
128 03	914 13	.....do.....	Do.
20 48	633 88	.....do.....	Do.
84 66	683 96	.....do.....	Do.
129 45	129 45	Error in liquidation.....	Do.
3 85	3 85	See Exhibit H, page 136, Finance Report, 1875.....	Do.
15 50	15 50	Erroneous valuation of Cuban peso.....	Do.
4 00	4 00	Error in gauge.....	Sec. 3013 Rev. Stat.
34 20	34 20	Error in liquidation.....	Sec. 3012½ Rev. Stat.
261 96	261 96	Metal for ship.....	Secs. 2513 and 3013 Rev. Stat.
18 60	18 60	Free, (domestic manufacture returned).....	Sec. 3012½ Rev. Stat.
77 70	77 70	Exacted in excess.....	Do.
51 30	51 30	.....do.....	Do.
68 60	68 60	.....do.....	Do.
10 20	10 20	Casualty by fire in warehouse.....	Sec. 2984 Rev. Stat.
5 75	5 75	Error in liquidation.....	Sec. 3012½ Rev. Stat.
104 80	104 80	.....do.....	Do.
267 00	267 00	Erroneous valuation of Chinese tael.....	Do.
161 35	161 35	Free, (domestic manufacture returned).....	Do.
107 60	107 60	Error in liquidation.....	Do.
41 85	41 85	.....do.....	Do.
29 20	29 20	Free, (regalia for church).....	Sec. 3013 Rev. Stat.
2 40	2 40	Goods lost overboard on voyage.....	Sec. 2984 Rev. Stat.
140 53	140 53	Error in invoice.....	Sec. 3013 Rev. Stat.

*Statement of customs refunds made by the*

Date.	To whom refunded.	Description of merchandise, &c.	Duty.
1876.			
June 9	Rhind, Grierson & Elnalie ..	Refund of duty on burlaps .....	\$25 20.
9	Dougllass, David, & Co .....	Refund of duty on cotton towels .....	30 60
9	Thomas, W. H., & Bro .....	Refund of duty on cigars .....	55 75
9	Stuart & Bro .....	Refund of duty on grenadines .....	320 88
10	Bailey, E. H .....	Refund of tonnage-tax on bark Sollecito .....	169 20
10	Bailey, E., & Co .....	Refund of tonnage-tax on ship Olive S. Southard .....	357 90
10	Clark, James K., & Co .....	Refund of tonnage-tax on bark Raguar .....	299 79
10	Kinsman, W. H., & Co .....	Refund of tonnage-tax on schooner Alpha .....	30 60
13	Potter, Thomas, et al .....	Refund of duty on burlaps .....	853 50
13	.....do .....	.....do .....	761 70
13	.....do .....	.....do .....	553 40
13	.....do .....	.....do .....	*71 10
13	.....do .....	.....do .....	2,511 00
13	.....do .....	.....do .....	730 50
19	Struther, R .....	Refund of duty on silks .....	119 40
19	Pearce, S. H., & Co .....	Refund of duty on cotton handkerchiefs .....	65 38
19	Stratton, John F., & Co .....	Refund of duty on musical instruments .....	18 30
19	Vergho, Rühling & Co .....	Refund of duty on dolls .....	13 40
19	Rose, George L .....	Refund of duty on sheep-skins .....	7 60
19	Auffmordt, C. A., & Co .....	Refund of duty on worsteds .....	6 25
19	Butterfield, F., & Co .....	Refund of duty on grenadines .....	276 53
19	Lottimer, William & Co .....	Refund of duty on Swiss mulls .....	148 52
19	Sampson, Alden & Sons .....	Refund of duty on burlaps .....	60 80
19	Cross & Beguelin .....	Refund of duty on watch main-springs .....	31 40
19	Anghiltree, James W., & Co .....	Refund of duty on cotton towels .....	27 91
20	Maillard, Henry .....	Refund of duty on preserved fruits .....	7 35
20	Adams, John B .....	Refund of tonnage-tax on schooner E. C. Rommell .....	99 30
21	Potter, Thomas, et al .....	Refund of duty on burlaps .....	1,596 90
22	Acker, Merrill & Condit .....	Refund of duty on cigars .....	273 00
22	Whiteside Brothers .....	Refund of duty on hemmed cotton handkerchiefs .....	127 75
22	.....do .....	.....do .....	16 27
22	Spielmann, Wolff & Co .....	Refund of duty on bindings .....	10 75
22	Scheitlin, Edward, & Co .....	Refund of duty on hosiery .....	3 15
22	Smith, W. H., & Son .....	Refund of duty on straw hats .....	69 20
22	Sala, Mrs. M .....	Refund of duty on marble statuary .....	40 00
22	Frank, Lewis, Philip & John .....	Refund of duty on cigars .....	23 75
22	Kurtz, Stuboeck & Co .....	Refund of duty on straw braids .....	18 30
22	Linington, S., & Sons .....	Refund of duty on cigars .....	11 00
24	Apene, H. A .....	Refund of tonnage-tax on ship Ajax .....	249 90
24	Bailey, E. H .....	Refund of tonnage-tax on schooner Whitney Long .....	76 20
24	Opdycke, Terry & Steele .....	Refund of duty on silks .....	16 80
26	Bryson, J. A., & Co .....	Refund of duty on fire-bricks .....	63 60
26	Beemis, W. F., & Co .....	Refund of duty on cigars .....	6 25
26	Loyzance, Joseph .....	Refund 50 per cent. additional duty, joint resolution April 29, 1864 .....	129 40
27	Durnin, William .....	Refund of duty on dressed poultry .....	39 70
27	Donnell, G. & J. T .....	Refund of duty on Manila hemp .....	141 37
27	Fechelmer, Karpelos & Co .....	Refund of duty on harmonicas .....	34 60
27	Rand, McNally & Co .....	Refund of duty on engraved lithographic views .....	33 4
28	Bigelow, E. D., & Co .....	Refund of tonnage-tax on brig Stillson .....	148 40
28	Powers & Weightman .....	Refund of duty on opium .....	100 00
28	Stuart & Brother .....	Refund of duty on cotton grenadines .....	542 99
28	Davis, George T .....	Refund of tonnage-tax on barkentine Mondego .....	37 50
29	Bailey, E. H .....	Refund of tonnage-tax on bark Bertolotto Savona .....	147 60
29	.....do .....	Refund of tonnage-tax on bark Elena Cordano .....	154 50
29	.....do .....	Refund of tonnage-tax on bark Taro .....	222 00
29	.....do .....	Refund of tonnage-tax on barkentine Tri Brata .....	107 40
29	McCormick, James .....	Refund of duty on melado drainings .....	171 81
29	Smoot, W. S .....	Refund of duty on a pistol .....	26 25
29	Whitlock & Anderson .....	Refund of duty on wool .....	17 15
29	Nickerson & Miller .....	Refund of duty on earthenware .....	6 40
29	Carter, Harris & Hawley .....	Refund of duty on oil of rosemary .....	11 00
30	Michael, Cutino & Co .....	Refund of tonnage-tax on bark Carmela .....	118 50
30	Spilla, B .....	Refund of tonnage-tax on bark Johann Kepler .....	207 90
30	Benham & Boyesen .....	Refund of tonnage-tax on bark Saga .....	134 40
30	Stewart, A. T. et al .....	Refund of duty on Dona Marias .....	24 30
30	Nadal, M. A .....	Refund of duty on wine .....	16 00
30	Widmuller, Louis, & Roelker .....	Refund of duty on vegetable fiber .....	40 20
30	Kiefer & Co .....	Refund of duty on silk goods .....	43 20
30	Wells, Fargo & Co .....	Refund of duty on watch and chain .....	56 00
30	Zimmermann, J., & Co .....	Refund of duty on straw goods .....	182 34
30	Lottimer, Wm., & Co .....	Refund of duty on silk crape .....	423 10
30	Amsinck, G., & Co .....	Refund of duty on raisins .....	23 22
30	Rowland, J. L .....	Refund of duty on pair of vases .....	15 00
30	Victor, Fred., & Ackells .....	Refund of duty on hosiery .....	27 65
30	.....do .....	Refund of duty on cotton handkerchiefs .....	20 29
30	Regenhard, Shevill & Co .....	Refund of duty on preserved fruits .....	10 85
30	Rowland, Henry .....	Refund of duty on breakage allowance .....	8 92

## Treasury Department, &amp;c.—Continued.

Interest and costs.	Total.	Reasons for refund.	Law under which refund was made.
.....	\$25 90	See Exhibit K .....	Sec. 3012½ Rev. Stat.
.....	30 60	Error in liquidation .....	Do.
.....	55 75	Erroneous valuation of Cuban peso ...	Do.
(\$20 43)	341 31	See Exhibit H .....	Do.
.....	169 20	Exacted in excess .....	Do.
.....	357 90	.....do .....	Do.
.....	299 79	.....do .....	Do.
.....	30 60	.....do .....	Do.
136 50	992 00	See Exhibit K .....	Do.
135 65	297 35	.....do .....	Do.
92 69	645 99	.....do .....	Do.
161 85	1,032 95	.....do .....	Do.
247 63	2,758 63	.....do .....	Do.
68 79	799 29	.....do .....	Do.
.....	119 40	Error in invoice .....	Sec. 3013 Rev. Stat.
.....	65 32	See Exhibit I .....	Sec. 3012½ Rev. Stat.
.....	18 30	Error in invoice .....	Sec. 3013 Rev. Stat.
.....	13 80	Error in liquidation .....	Sec. 3012½ Rev. Stat.
.....	7 60	Short shipment .....	Sec. 3013 Rev. Stat.
.....	6 25	Error in invoice .....	Do.
.....	276 53	See Exhibit H .....	Sec. 3012½ Rev. Stat.
.....	148 52	.....do .....	Do.
.....	60 80	See Exhibit K .....	Do.
.....	31 40	Error in liquidation .....	Do.
.....	27 91	.....do .....	Do.
.....	7 35	See Exhibit M .....	Do.
.....	99 30	Exacted in excess .....	Do.
300 36	1,897 22	See Exhibit K .....	Do.
.....	273 00	Erroneous valuation of Cuban peso ...	Do.
.....	127 75	See Exhibit I .....	Do.
.....	16 27	.....do .....	Do.
.....	10 75	Error in weight .....	Do.
.....	3 15	Error in invoice .....	Do.
.....	69 90	Erroneous valuation of Chinese tael ..	Do.
.....	40 00	Free, (domestic manufacture, returned)	Do.
.....	23 75	Erroneous valuation of Cuban peso ...	Do.
.....	18 30	Erroneous valuation of Chinese tael ..	Do.
.....	11 00	Erroneous valuation of Cuban peso ...	Do.
.....	249 90	Exacted in excess .....	Do.
.....	76 20	.....do .....	Do.
.....	16 80	Error in liquidation .....	Do.
.....	63 60	Error in quantity .....	Do.
.....	6 25	Error in weight .....	Do.
.....	129 40	See Exhibit P .....	Sec. 3013 Rev. Stat.
.....	39 70	Error in liquidation .....	Sec. 3012½ Rev. Stat.
.....	141 37	Hemp for ship .....	Sec. 2513 and 3013 Rev. Stat.
.....	34 60	Error in liquidation .....	Sec. 3012½ Rev. Stat.
.....	33 40	.....do .....	Do.
.....	149 40	Exacted in excess .....	Do.
.....	100 00	Error in weight .....	Sec. 3013 Rev. Stat.
.....	549 99	See Exhibit H .....	Sec. 3012½ Rev. Stat.
.....	37 50	Exacted in excess .....	Sec. 3013 Rev. Stat.
.....	147 60	.....do .....	Sec. 3012½ Rev. Stat.
.....	154 50	.....do .....	Do.
.....	282 00	.....do .....	Do.
.....	107 40	.....do .....	Do.
.....	171 81	Error in liquidation .....	Do.
.....	26 25	Free, (personal effect) .....	Sec. 3013 Rev. Stat.
.....	17 15	Error in invoice .....	Do.
.....	6 40	.....do .....	Do.
.....	11 00	Error in liquidation .....	Do.
.....	118 50	Exacted in excess .....	Sec. 3012½ Rev. Stat.
.....	207 90	.....do .....	Do.
.....	134 40	.....do .....	Do.
23 27	47 47	See Exhibit I, page 136, Finance Report, 1875.	Do.
.....	16 00	Error in liquidation .....	Do.
.....	40 20	Error in liquidation. (See Exhibit Q).	Do.
.....	43 20	Error in liquidation .....	Do.
.....	56 00	Free, (personal effect) .....	Do.
.....	182 34	Erroneous valuation of Chinese tael ..	Do.
.....	423 10	See Exhibit I, page 136, Finance Report, 1875.	Do.
.....	23 22	Error in liquidation, (damage) .....	Sec. 3013 Rev. Stat.
.....	15 00	Free, (personal effects) .....	Do.
.....	27 65	Error in quantity .....	Sec. 3012½ Rev. Stat.
.....	20 29	Error in invoice .....	Do.
.....	10 25	See Exhibit M .....	Do.
.....	8 92	Error in liquidation, (damage) .....	Sec. 3013 Rev. Stat.

*Statement of customs refunds made by the*

Date.	To whom refunded.	Description of merchandise, &c.	Duty.
1876.			
June 30	Lyon & Healy .....	Refund of duty on harmonicas .....	\$5 60
30	Richard, Auguste, et al. . .	Refund of duty on cotton grenadines .....	380 52
30	Potter, Thos. Sons & Co. . .	Refund of duty on burlaps .....	1,928 70
30	Jordan, Marsh & Co .....	Refund of duty on dry goods .....	7 00
30	Mitchell, M. ....	Refund of duty on burlaps .....	192 80
30	Grimond, J. & A. D .....	.....do .....	25 10
30	Von Stade, F. W. ....	Refund of duty on sea-root .....	116 10
30	Wilkens, Wm., & Co. ....	Refund of duty on rice-root .....	93 60
30	Michaelis & Lindermann . .	Refund of duty on cigars .....	17 00
30	Park & Tilford .....	.....do .....	380 50
	Total .....	.....	147,876 75

TREASURY DEPARTMENT, OFFICE OF COMMISSIONER OF CUSTOMS,  
November 16, 1876.

*Treasury Department, &c.—Continued.*

Interest and costs.	Total.	Reasons for refund.	Law under which refund was made.
.....	\$5 60	Error in liquidation.....	Sec. 3012½ Rev. Stat.
(\$36 41	416 93	See Exhibit H.....	Do.
.....	1,928 70	See Exhibit K.....	Do.
.....	7 00	Error in invoice.....	Sec. 3013 Rev. Stat.
.....	192 80	See Exhibit K.....	Sec. 3012½ Rev. Stat.
.....	25 10	do.....	Do.
.....	116 10	See Exhibit Q.....	Do.
.....	93 60	do.....	Do.
.....	17 00	Erroneous valuation of Cuban peso...	Do.
.....	380 50	do.....	Do.
2,025 40	155,972 15		

H. C. JOHNSON,  
*Commissioner of Customs.*

## EXHIBIT A.

TREASURY DEPARTMENT,  
Washington, D. C., October 2, 1875.

SIR: The Department is in receipt of a letter, dated the 29th ultimo, from the United States Attorney-General, inclosing a copy of a report made to him by United States attorney of California on the 20th ultimo, concerning the trial in the United States circuit court of your district of the case of C. Adolphe Low et al. *vs.* Thomas B. Shannon, collector, &c., involving the question as to the dutiable character of a cargo of rice, imported into your port per Cleta, September 1, 1874, from Bangkok, Siam, which was upon importation subjected to duty by you, at the rate of 2½ cents per pound, as *cleaned rice*, while the plaintiffs claimed that the same was only dutiable at the rate of 2 cents per pound, as *uncleaned rice*.

From such report, it appears that the result of the trial was in favor of the plaintiffs, and against the defendant, and was to the effect that the said merchandise, which consisted of rice with the hull and a portion of the inner cuticle removed from the grain, was *uncleaned rice*, and dutiable at the rate of 2 cents per pound.

The Attorney-General, in transmitting such report, remarks that, in his opinion, there are no legal grounds for taking the case to the Supreme Court of the United States.

Under these circumstances, and the question being simply one of fact, the Department acquiesces in the decision of the court, and authorizes you, upon the judgment being duly satisfied on the records of the court, to forward to the Department a certified statement, in the usual form, for the payment thereof.

In case there are any other suits pending in your district on the same question, and where the facts are similar, the same course may be taken upon their due discontinuance by the plaintiffs.

On further importations of such merchandise, you will cause your practice to conform to the decision of the court.

Respectfully,

CHAS. F. CONANT,  
*Acting Secretary.*

COLLECTOR OF CUSTOMS, *San Francisco, Cal.*

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EXHIBIT B.

TREASURY DEPARTMENT,  
Washington, D. C., October 29, 1875.

SIR: Referring to Department's instructions of the 16th of June last in relation to the suit of Meyer *vs.* Arthur, collector, &c., for refund of duties exacted on rosolic and carbolic acids, tried in the New York circuit court for the southern district of New York, on the 15th day of February last, and resulting in a verdict for the plaintiff, I have to state that the Department, in accordance with an opinion received from the Solicitor-General since the date of the instructions above referred to, has concluded to acquiesce in the judgment in said case upon both of the issues involved.

You are therefore instructed, upon receipt of notice from the United States attorney that said judgment has been satisfied of record, to pre-



pare and forward to the Department a certified statement for payment of the amount of such recovery.

Respectfully,

CHAS. F. CONANT,  
*Acting Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

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EXHIBIT C.

TREASURY DEPARTMENT,  
*Washington, D. C., September 20, 1875.*

SIR: I am in receipt of your letter of the 6th ultimo, transmitting the appeals (Nos. 5046<sup>d</sup> to 5049<sup>d</sup>) of Messrs. Mee Kim, Duck Lung, Chung Yune & Co., and Yuen Wa & Co., of Portland, Oreg., from your decision assessing duty at the rate of 2½ cents per pound on rice-flour. It appears from your report that you have classified rice-flour under section 2499 of the Revised Statutes as cleaned rice. The appellants claim that it should be classified under section 2516, as an unenumerated article, manufactured in whole or in part, not otherwise provided for, at the rate of 20 per cent. ad valorem.

Reference having been made to the ports of New York and San Francisco, it is ascertained that the practice at these ports is to classify rice-flour under section 2516 at an ad-valorem duty of 20 per cent.

The Department, upon consideration of the question, holds that such practice is correct, and therefore you are hereby instructed to adjust the entries accordingly, and to forward the usual statements for a refund of the excess of duties erroneously exacted.

Very respectfully,

B. H. BRISTOW,  
*Secretary.*

COLLECTOR OF CUSTOMS, *Portland, Oreg.*

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EXHIBIT D.

DEPARTMENT OF JUSTICE,  
*Washington, D. C., January 29, 1876.*

SIR: I have the honor to acknowledge the receipt of your letter of the 27th instant, calling my attention to the cases in which H. D. Harrison et al. are plaintiffs and the collector at San Francisco is defendant.

I now certify that no appeal or writ of error will be taken by the defendant or by the United States from the judgment of the circuit court of the United States for the district of California in cases numbered as follows: 1309, 1310, 1311, 1312, 1313, 1314, 1342, 1343, 1344, 1345, in which Henry D. Harrison et al. were plaintiffs and Thomas B. Shannon, collector of the port of San Francisco, was defendant; and case numbered 1385, in which the San Francisco and Pacific Sugar Company was plaintiff and Thomas B. Shannon, collector, &c., was defendant; the cases known as the "melado cases."

Very respectfully, your obedient servant,

EDWARDS PIERREPONT,  
*Attorney-General.*

Hon. B. H. BRISTOW,  
*Secretary of the Treasury.*

## EXHIBIT E.

TREASURY DEPARTMENT,  
*January 17, 1876.*

SIR: Your letter of the 1st ultimo is received, reporting on the application of Hartley & Coleman in relation to the payment of the judgment in favor of the plaintiffs in the suit of Sands et al. *vs.* Arthur, involving the rate of duty on quill toothpicks.

As the Department, under the advice of the United States Attorney-General, on the 15th of June last, instructed you to take the necessary steps for the payment of such particular judgment, it is only necessary now to say that the judgment when entered may properly embrace, as claimed by the parties, all of the entries covered by the suit where the requirements of law as to protest, appeal, &c., have been complied with.

\* \* \* \* \*

Respectfully,

B. H. BRISTOW,  
*Secretary.*COLLECTOR OF CUSTOMS, *New York.*

## EXHIBIT F.

TREASURY DEPARTMENT,  
*November 24, 1875.*

SIR: Your letter of the 20th instant is received, further reporting upon the appeals, hereinafter mentioned and described, of Berolzheimer, Illfelder & Rickerdorfer from your decision assessing duty at the rate of 35 per cent. ad valorem (with 10 per cent. reduction where the importation occurred prior to March 3, 1875) on certain so-called black lead for pencils, which the importers claim to be only liable to duty at the rate of 20 per cent. ad valorem.

The merchandise which is the subject of these appeals the appraiser reports to be not *black lead* for pencils, but pencil-points manufactured of plumbago, or graphite, not a metal, but a mineral substance; the same being identical with the merchandise which, by Department decision of February 25, 1875, (not published,) was held to be liable to duty at the rate of 20 per cent. ad valorem as articles manufactured, in whole or in part, not otherwise provided for under the provisions of section 2516 of the Revised Statutes.

You are therefore authorized to adjust the following entries in accordance with said decision, as it appears that the law relating to protest and appeal was duly complied with by the said importers thereon.

\* \* \* \* \*

Respectfully,

B. H. BRISTOW,  
*Secretary.*COLLECTOR OF CUSTOMS, *New York.*

## EXHIBIT G.

TREASURY DEPARTMENT, *February 18, 1876.*

SIR: Your letter of the 4th instant is received, further reporting on the appeal (8257<sup>d</sup>) of A. Z. Vouros from your decision assessing duty

at the rate of 2 cents per pound on certain saltpeter, imported per Prince Rudolph, from Calcutta, in October last.

It appears upon investigation that the saltpeter in question contains over  $2\frac{1}{2}$  per cent. of impurities, and, therefore, that it is of the same character and description as the saltpeter which was the subject of Department's decision of the 27th ultimo, on the appeal (6915<sup>d</sup>) of Buck & Jevons, at your port, and which was thereon held to be "crude" and dutiable at the rate of one cent per pound only.

Under these circumstances you are authorized to adjust the entry in accordance with such decision, and, if necessary, to forward a certified statement for a refund of the duties erroneously exacted.

Respectfully,

By order.

C. F. BURNAM,  
*Assistant Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

EXHIBIT H.—(8976<sup>s</sup>.)

TREASURY DEPARTMENT,  
*Washington, D. C., January 25, 1876.*

SIR: Your letter of the 18th instant is received, transmitting the reports of the appraiser and naval officer at your port as to the classification of certain cotton grenadines imported by H. A. Fanshawe.

These goods, as the samples show, consist of loosely and open woven cotton fabrics, (with stripes at intervals,) which count less than 100 threads to the square inch, weigh less than five ounces to the square yard, and cost less than 25 cents per square yard, and would seem to assimilate to the loosely-woven cotton goods of similar count, weight, and cost which the Department has, from time to time, decided are not embraced in the countable clauses of schedule A of the Revised Statutes, but are dutiable at the rate of 35 per cent. ad valorem under the provision (Heyl, 932) "for all other manufactures of cotton not otherwise provided."

The Department, therefore, is of opinion, in which the appraiser and the experts of the appraiser's office at your port concur, that the said grenadines, not being provided for under the countable clauses, are dutiable at the rate of 35 per cent. ad valorem as aforesaid.

You will please cause copies of this letter to be furnished the appraiser and naval officer, for their information in the premises.

Respectfully,

B. H. BRISTOW,  
*Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

EXHIBIT I.

TREASURY DEPARTMENT, *December 4, 1875.*

SIR: Your letter of the 24th ultimo is received, further reporting on the appeals (4888<sup>d</sup>) of Whiteside Bros., (5248<sup>d</sup>.) A. D. Napier & Co., and (5349<sup>d</sup>) Wilson & Bradbury, from your decision assessing duty at the rates of  $5\frac{1}{2}$  cents per square yard on bleached and  $5\frac{1}{2}$  cents per square yard and 20 per cent. ad valorem on colored cotton handker-

chiefs imported per Russia, July 15, Castalia, March 30, and City of Paris, June 9, 1875, respectively.

It appears from the special report of the appraiser that the goods in question consist of bleached and colored handkerchiefs, hemmed, and in separate pieces, which are bought and sold by the dozen handkerchiefs, and not by the yard, the same being articles worn (or used) by men, women, and children, made up and ready for use, and not specially provided for by name in the tariff acts, which the importers claim to be liable to duty at the rate of 35 per cent. ad valorem.

After due consideration of the question involved, the Department is of opinion that the said appeals are well taken, as the goods are evidently not such fabrics as are provided for in the countable-cotton clauses, but, being articles made up and ready for use, are provided for under the clause (Heyl, 123 ) for "articles worn by men, women, or children, of whatever material composed, except silk and linen, (and wool,) made up, or made wholly or in part by hand, not otherwise provided for," at a duty of 35 per cent. ad valorem.

This opinion is in accordance with the ruling of the Department of March 17, 1875, by which certain hemmed cotton mufflers so called were held to be liable to duty under the said provisions of law.

You are therefore directed to adjust the entries accordingly.

Respectfully,

B. H. BRISTOW, *Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

#### EXHIBIT K.—(6401<sup>a</sup>.)

TREASURY DEPARTMENT,  
*Washington, D. C., April 11, 1875.*

SIR: The Supreme Court of the United States has, at the present term, affirmed the decision of the United States court for the southern district of New York in the case of *Cummings vs. Arthur*, collector, involving the question of the rate of duty upon burlaps 76 inches or over in width.

The Department has heretofore held that this description of burlaps should be classified under the provision of section 4 of the act of June 6, 1872, now reproduced in schedule C of the consolidated tariff for "oil-cloth foundations."

The decision of the Supreme Court, however, sustains the view taken by the importer, that all such goods, being commercially known as burlaps, are to be classified under the special provision therefor in said section and schedule, the enumeration "oil-cloth foundations" and "floor-cloth canvas," as employed in the statute, being held to be synonymous.

Duties will therefore be levied in accordance with said decision.

Respectfully,

CHAS. F. CONANT,  
*Acting Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

#### EXHIBIT L.

TREASURY DEPARTMENT, *March 9, 1876.*

SIR: Your letter of the 3d instant is received, reporting on the appeal (8356<sup>d</sup>) of L. Windmuller & Roelker from the decision assessing duty

at the rate of 10 cents per pound on certain argols imported per England, November 9, 1875.

It appears from the special report of the appraiser that the merchandise in question was erroneously returned as "cream of tartar" at a duty of 10 cents per pound, when in fact it consisted of "argols not crude," which are only dutiable at the rate of 6 cents per pound.

It also appears that the importers, upon discovery of such erroneous classification, duly notified you thereof, and attempted to have the same corrected, by a letter addressed to you under date of the 3d of January last.

Under these circumstances, the error on the part of the appraiser being one of fact, which was discovered within one year from date of payment, and brought to your attention within ten days from date of discovery, you are authorized to correct the same and to adjust the entry accordingly, forwarding to the Department a certified statement for a refund of the duties exacted in excess.

Respectfully,

By order.

CHAS. F. CONANT,  
*Assistant Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

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### EXHIBIT M.

TREASURY DEPARTMENT, *March 13, 1876.*

SIR: Your letter of the 23d ultimo is received, reporting on the appeal (8197<sup>d</sup>) of Cazade, Crooks, & Reynaud from your decision assessing duty at the rate of 50 per cent. *ad valorem* (as confectionery) on certain crystallized fruits imported per France, November 22, 1875, which the importers claim to be dutiable at the rate of 35 per cent. *ad valorem*, under the provision in schedule M of the Revised Statutes, for "comfits, sweetmeats, or fruits preserved in sugar, \* \* \* not otherwise provided for."

An examination of samples shows that the goods consist of the fruits of different kinds, preserved with sugar, which are commercially known in France as "*confitures*" or "fruits comfits," and in England as "comfits," "dry sweetmeats," or "fruits preserved with sugar and dried," some of them presenting a *glacé* and others a crystallized appearance. The appraiser at your port reports that the fruits *glacé*, or iced fruits, have always been classed as "fruits preserved in sugar" at a duty of 35 per cent. *ad valorem*, and that he is clearly of opinion that, as the crystallized fruits cannot be considered to be "confectionery" within the meaning of that term as used in the sugar-schedule, but are specially provided for by the word "comfits," which "fully and exactly describes them," as they are "the only articles known to commerce which that word does describe," they are dutiable at the rate of 35 per cent. *ad valorem*, as claimed by the importers. In this opinion the other experts of the customs, to whom the matter has been referred, concur.

The Department, after due consideration, is of opinion that the views as expressed by the appraiser are correct, and therefore it decides that the said crystallized fruits are dutiable at the rate of 35 per cent. *ad valorem* under the special provision for "comfits, sweetmeats," &c., in schedule M of the Revised Statutes as aforesaid.

You are therefore authorized to adjust the entry accordingly, and to

forward a certified statement for a refund to the importers of the duties erroneously exacted.

Respectfully,

B. H. BRISTOW,  
*Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

### EXHIBIT N.

TREASURY DEPARTMENT,  
*Washington, D. C., February 25, 1876.*

SIR: Your letter of the 26th ultimo is received, submitting a special report from the appraiser, on the appeal ( $\frac{837\frac{2}{3}}{53\frac{4}{7}}$ ) of the Pottier & Stymus Manufacturing Company from your exaction of duty at the rate of 40 per cent. *ad valorem* on certain oil-paintings imported by said company, per Herder, December 1, 1875.

From said report it appears that the goods in question consist of six pieces of canvas of various sizes, with designs executed in oil-colors by foreign artists and intended to be used as panels for a side-wall or a ceiling, four of them being in the style of Louis XVI, and invoiced at 910 francs each, one of them, Egyptian, invoiced at 828 francs, and the other, Grecian, invoiced at 685 francs; and the appraiser states, as his reason for refusing to admit said articles as "paintings," that, in his opinion, a painting, as contemplated by the tariff, is an article of traffic, which may be bought, sold, and transferred to various owners, while the articles in question lose their identity as paintings when they are put to the use for which they are designed and become decorations of the rooms in which they are placed, and are immovable without liability to destruction, and that consequently they were classified as "manufactures of flax not otherwise provided for," liable to duty at the rate of 40 per cent. *ad valorem*.

The Department is not aware of such limitation to the meaning of the term "painting" in the tariff or elsewhere, and as the articles in question appear from the description of the appraiser to be oil-paintings, the productions of professional artists, they should be admitted to entry at the rate of 10 per cent. *ad valorem*, under the provision for "paintings not otherwise provided for."

You will, therefore, readjust the entry accordingly.

Respectfully,

B. H. BRISTOW,  
*Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

### EXHIBIT O.

TREASURY DEPARTMENT,  
*March 4, 1876.*

SIR: Your letter of the 12th ultimo is received, reporting as to the practice at your port in classifying jute-rejections under existing laws, from which it appears that such merchandise is classified by assimilation as jute-butts, which are specially enumerated in section 7 of the act of

February 8, 1875, at a duty of \$6 per ton. This practice, you state, is in accordance with the rulings of the Department prior to June 6, 1872, at which date an act was passed placing jute-butts on the free list.

It appears upon investigation that jute-rejections, not being enumerated in the tariff, have been subjected, from time to time, to different rates of duty, as follows, viz: Prior to the passage of the act of June 6, 1872, they were held to be dutiable at the rate of \$6 per ton, the same as jute-butts; from that date, and until the passage of the Revised Statutes, they were held to be dutiable at 10 per centum *ad valorem*, and \$5 per ton as "a vegetable substance in a crude state, not otherwise provided for;" but subsequently to the passage of the Revised Statutes they were held to be dutiable at \$15 per ton as unmanufactured jute. These conflicting views appear to have resulted from the fact that "jute-rejections," although an article well known commercially by that name, have not at any time been specifically provided for in the tariff, while the articles known, respectively, as "jute" and "jute-butts" have been the subject, at different times, of various and discriminating legislation.

It further appears that jute-rejections, being the refuse or discolored portion of jute remaining after the latter has been prepared for market, are not known, either commercially or otherwise, as unmanufactured jute, and that they assimilate in nearly all important respects to jute-butts, which are dutiable under the act of February 8, 1875, at the rate of \$6 per ton.

Under these circumstances the Department concurs with you in the opinion that jute-rejections, not being otherwise specifically provided for, should be subjected to duty at the rate of \$6 per ton, as assimilating to "jute-butts," in accordance with the provisions of section 2499 of the Revised Statutes, and, consequently, that Department's decisions of a different tenor, enunciated during the time that jute-butts were on the free list, must be deemed to have been superseded and annulled by the said act of February 8, 1875.

You will therefore cause the practice at your port, in the premises, to be continued.

Respectfully,

B. H. BRISTOW,  
*Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

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EXHIBIT P.

TREASURY DEPARTMENT,  
*June 22, 1876.*

SIR: The Department is in receipt of a letter from the United States Attorney-General, dated the 15th instant, in which he expresses the opinion that the additional duties exacted, under the joint resolution of April 29, 1864, on goods which arrived in the United States on the 29th and 30th April, 1864, respectively, were collected in error; that the provisions of section 20 of the act of June 30, 1861, entitled the importers who paid the same to a refund thereof, and that there is no existing law to bar or to in any manner affect claims for the refund of such additional duties.

The Department, concurring in such opinion, has this day referred

the claim of Joseph Loyzance, (amounting to \$129.40,) mentioned in the inclosed letter of Mr. A. J. Falls, for examination and settlement.

With regard to the other claim specified in the letter of Mr. Falls, the Department has no information, and you are therefore requested to examine the records of your office and to report whether the same or any of them are covered by such opinion, at the same time transmitting certified statements in those cases where the importers are entitled to a refund of such excessive duties.

Respectfully,

By order:

C. F. BURNAM,  
*Assistant Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

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EXHIBIT Q.

TREASURY DEPARTMENT,  
*April 22, 1876.*

SIR: Your letter of the 13th instant is received, transmitting the appeals (9787*d* and 9788*d*) of Wm. Wilkens & Co. from your decision, assessing duty at the rate of 20 per cent. *ad valorem* on certain rice-root imported per Denmark, March 14, and Klopstock, March 11, 1876.

It appears upon examination of samples that the article is vegetable fiber, (intended for the manufacture of brooms and brushes,) which is not manufactured in any manner whatever, it simply having been cleaned and separated from the dirt to prepare it for shipment.

Under these circumstances, the Department concurs in the opinion of the appraiser, that the said rice-root, not being manufactured in whole or in part, is only liable to duty at the rate of 10 per cent. *ad valorem*, as a raw and unmanufactured article not otherwise provided for.

You are therefore hereby directed to reliquidate the entries accordingly, and to forward a certified statement for a refund of the excessive duties.

Respectfully,

B. H. BRISTOW,  
*Secretary.*

COLLECTOR OF CUSTOMS, *New York.*

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TREASURY DEPARTMENT,  
*April 28, 1876.*

SIR: Your letter of the instant is received, transmitting the appeal (9583*d*) of F. W. Von Stadt from your decision assessing duty at the rate of 20 per cent. *ad valorem* on certain cocoa-fiber and so-called bass, imported per France, January 16, 1876.

It appears from the special report of the appraiser that the first-mentioned article is the "coir," or "cocoa-fiber," of commerce, in nowise manufactured, except to prepare it for shipment, which is exempt from duty under the special provisions therefor in the "free-list," and that the so-called bass is a vegetable substance growing among the jungles of Spain, cut promiscuously from the vine without regard to lengths, the fuzz wiped off, and then prepared for shipment by cutting



in uniform lengths, which are tied in small bundles to make them more convenient in packing, which cutting, &c., the appraiser states, does not, in his opinion, constitute a manufacture within the meaning of the law, as the original condition of the article is not materially changed.

Upon due consideration of the matter, the Department concurs in the opinion of the appraiser in both cases, and, therefore, it is hereby decided that the cocoa-fiber, or coir, is exempt from duty as aforesaid, and that the *bass*, being otherwise unenumerated and not being manufactured, is liable to duty at the rate of 10 per cent. *ad valorem*, under the provision in section 2516 of the Revised Statutes for all raw or unmanufactured articles not otherwise provided for.

You are therefore authorized to adjust the entry accordingly, and to take the necessary steps for refunding the duties erroneously exacted.

Respectfully,

B. H. BRISTOW,  
*Secretary.*

COLLECTOR OF CUSTOMS, *New York.*



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**REPORT OF COMMISSIONER OF INTERNAL REVENUE.**

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# REPORT

OF

## THE COMMISSIONER OF INTERNAL REVENUE.

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TREASURY DEPARTMENT,  
OFFICE OF INTERNAL REVENUE,  
*Washington, November 27, 1876.*

SIR: I have the honor to transmit herewith certain tabular statements, made up from the accounts of this office, to enable you, as required by law, to lay them before Congress, to wit:

Table A, showing the receipts from each specific source of revenue, and the amounts refunded in each collection district, State, and Territory of the United States for the fiscal year ended June 30, 1876.

Table B, showing the number and value of internal revenue stamps ordered monthly by the Commissioner; the receipts from the sale of stamps, and the commissions allowed thereon; also, the number and value of stamps for special taxes, tobacco, cigars, snuff, distilled spirits, and fermented liquors, issued monthly to collectors during the fiscal year ended June 30, 1876.

Table C, showing the territorial distribution of internal revenue from various sources in the United States for the fiscal years ended June 30, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, and 1876.

Table D, showing the aggregate receipts from each collection district, State, and Territory for the fiscal years ended June 30, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, and 1876.

Table E, showing the total collections from each specific source of revenue for the fiscal years ended June 30, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, and 1876.

Table F, showing the ratio of receipts from specific sources to the aggregate of all collections for the fiscal years ended June 30, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, and 1876.

Table G, showing the receipts from special taxes in each collection district, State, and Territory, for the special-tax year ended April 30, 1876.

Table H, an abstract of reports of district attorneys concerning suits and prosecutions under the internal revenue laws during the fiscal year ended June 30, 1876.

Table I, an abstract of seizures of property for violation of internal-revenue laws during the fiscal year ended June 30, 1876.

The number of distilleries registered and operated during the fiscal year ended June 30, 1876, is shown in the following statement :

States and Territories.	Grain.		Molasses.		Fruit.		Total number reg- istered.	Total number op- erated.
	Number reg- istered.	Number op- erated.	Number reg- istered.	Number op- erated.	Number reg- istered.	Number op- erated.		
Alabama .....	3	2			41	32	44	34
Arizona .....								
Arkansas .....	5	4			14	14	19	18
California .....	5	5			179	177	184	182
Colorado .....								
Connecticut .....	4	4			69	69	73	73
Dakota .....								
Delaware .....					63	63	63	63
District of Columbia .....								
Florida .....								
Georgia .....	21	16			433	424	454	440
Idaho .....	1	1					1	1
Illinois .....	35	34			33	30	68	64
Indiana .....	22	20			38	38	60	58
Iowa .....	4	4			10	4	14	8
Kansas .....								
Kentucky .....	225	220			183	176	408	396
Louisiana .....					3	3	3	3
Maine .....								
Maryland .....	10	9			59	59	69	62
Massachusetts .....	2	2	6	6	19	19	27	27
Michigan .....	1	1					1	1
Minnesota .....								
Mississippi .....					8	8	8	8
Missouri .....	12	11			36	36	48	47
Montana .....								
Nebraska .....	1	1					1	1
Nevada .....								
New Hampshire .....			1	1	1	1	2	2
New Jersey .....					140	140	140	140
New Mexico .....					5	5	5	5
New York .....	8	7			97	90	105	97
North Carolina .....	93	80			377	360	470	440
Ohio .....	43	40			21	21	63	61
Oregon .....					2	2	2	2
Pennsylvania .....	67	64			61	61	128	125
Rhode Island .....								
South Carolina .....	5	2			2	2	7	4
Tennessee .....	67	67			70	70	137	137
Texas .....	4	4			11	9	15	13
Utah .....								
Vermont .....					4	4	4	4
Virginia .....	40	39			307	307	347	346
Washington .....								
West Virginia .....	1	1			40	40	41	41
Wisconsin .....	10	9					10	9
Wyoming .....								
Total .....	688	647	7	7	2,328	2,264	3,021	2,918

The following statement shows the number of grain and molasses distilleries in operation on the first of each month during the fiscal year ended June 30, 1876.

Months.	Number of distilleries.		Capacity of grain distilleries.		Capacity of molasses distilleries.		Total spirit-producing capacity.
	Grain.	Molasses.	Bushels.	Gallons.	Gallons.	Spirits.	
July .....	196	7	97,591	99,053	7,137	6,072	105,125
August .....	147	7	28,378	102,339	7,137	6,072	108,411
September .....	124	5	46,512	165,429	6,565	5,580	171,009
October .....	168	6	50,793	183,348	7,686	6,535	189,883
November .....	195	7	59,050	907,027	12,271	10,431	217,458
December .....	267	8	65,610	235,857	13,806	11,935	247,792
January .....	315	6	65,128	235,598	12,454	10,584	246,182
February .....	367	7	62,747	226,778	9,297	7,903	224,681
March .....	434	7	65,460	236,969	9,743	8,280	245,240
April .....	442	7	63,527	229,681	8,948	7,006	237,267
May .....	392	7	52,697	193,627	10,031	8,525	202,352
June .....	320	7	50,755	189,568	8,971	7,624	197,192

The receipts from the several sources relating to distilled spirits for the fiscal year ended June 30, 1875 and 1876, were as follows:

Sources.	Receipts for fiscal year 1875.	Receipts for fiscal year 1876.	Increase.	Decrease.
Spirits distilled from apples, peaches, or grapes	\$1,265,896 46	\$592,166 59	.....	\$673,729 87
Spirits distilled from materials other than apples, peaches, or grapes	45,612,041 64	50,798,323 84	\$5,186,282 20	.....
Wine made in imitation of champagne	18 00	.....	.....	18 00
Rectifiers	249,591 11	252,241 96	2,650 85	.....
Dealers, retail liquor	4,086,393 77	3,991,945 06	.....	94,448 71
Dealers, wholesale liquor	534,839 20	504,029 93	.....	30,809 27
Manufacturers of stills	1,837 92	1,183 35	.....	654 57
Stills or worms manufactured	2,890 00	2,500 00	.....	390 00
Stamps for distilled spirits intended for export	782 60	1,805 10	1,022 50	.....
Stamps, distillery warehouse	102,483 30	96,411 10	.....	6,072 20
Stamps, rectifiers	148,283 80	131,703 80	.....	16,580 00
Stamps, wholesale liquor dealers	61,605 50	54,054 40	.....	7,551 10
Articles and occupations relating to spirits formerly taxed but now exempt	15,327 82	.....	.....	15,327 82
Total .....	52,081,991 12	56,426,365 13	5,189,955 55	845,581 54

The net aggregate increase being \$4,344,374.01.

The following is a statement showing the receipts from each source relating to fermented liquors during the fiscal years ended June 30, 1875 and 1876.

Sources.	Receipts for fiscal year 1875.	Receipts for fiscal year 1876.	Increase.	Decrease.
Fermented liquors, tax of \$1 per barrel on ...	\$8,743,744 62	\$9,159,675 95	\$415,931 33	.....
Brewers' special tax	226,423 44	222,553 68	.....	\$3,869 76
Dealers in malt liquors' special tax	173,836 35	189,051 03	15,214 68	.....
Total .....	9,144,004 41	9,571,280 66	431,146 01	3,869 76

Showing a net aggregate increase of \$427,276.25.

The number of brewers engaged in the manufacture of fermented liquors during the fiscal year ended June 30, 1876, was 3,293, distributed as follows:

Alabama .....	4	Montana .....	21
Arizona .....	10	Nebraska .....	28
Arkansas .....	1	Nevada .....	38
California .....	229	New Hampshire .....	7
Colorado .....	32	New Jersey .....	7
Connecticut .....	29	New Mexico .....	9
Dakota .....	10	New York .....	483
Delaware .....	3	North Carolina .....	0
District of Columbia .....	16	Ohio .....	262
Florida .....	0	Oregon .....	34
Georgia .....	3	Pennsylvania .....	420
Idaho .....	9	Rhode Island .....	7
Illinois .....	183	South Carolina .....	2
Indiana .....	112	Tennessee .....	4
Iowa .....	156	Texas .....	52
Kansas .....	42	Utah .....	27
Kentucky .....	39	Vermont .....	2
Louisiana .....	13	Virginia .....	12
Maine .....	6	Washington .....	21
Maryland .....	80	West Virginia .....	30
Massachusetts .....	41	Wisconsin .....	293
Michigan .....	184	Wyoming .....	11
Minnesota .....	135		
Mississippi .....	0	Total .....	3,293
Missouri .....	105		

#### ABSTRACT OF REPORTS OF DISTRICT ATTORNEYS FOR THE FISCAL YEAR 1876.

##### SUITS COMMENCED.

Number of criminal actions .....	5,070
Number of civil actions <i>in personam</i> .....	837
Number of actions <i>in rem</i> .....	343
Whole number commenced .....	6,250

##### SUITS DECIDED IN FAVOR OF THE UNITED STATES.

Number of criminal actions .....	2,575
Number of civil actions <i>in personam</i> .....	677
Number of actions <i>in rem</i> .....	335
Whole number of suits decided in favor of the United States .....	3,587

##### SUITS DECIDED AGAINST THE UNITED STATES.

Number of criminal actions .....	926
Number of civil actions <i>in personam</i> .....	212
Number of actions <i>in rem</i> .....	23
Whole number of suits decided against the United States .....	1,161

##### SUITS SETTLED OR DISMISSED.

Number of criminal actions .....	1,192
Number of civil actions <i>in personam</i> .....	630
Number of actions <i>in rem</i> .....	81
Whole number of suits settled or dismissed .....	1,903

##### SUITS PENDING JULY 1, 1876.

Number of criminal actions .....	5,561
Number of civil actions <i>in personam</i> .....	1,488
Number of actions <i>in rem</i> .....	320
Whole number of suits pending July 1, 1876 .....	7,369



Amount of judgments recovered by the United States in criminal actions.	\$448, 014 94
Amount of judgments recovered by the United States in civil actions in <i>personam</i> .....	1, 014, 507 96
Amount collected on judgments and paid into court in criminal actions.	61, 155 88
Amount collected on judgments and paid into court in civil actions in <i>personam</i> .....	109, 539 97
Amount collected on judgments and paid into court in actions <i>in rem</i> or proceeds of forfeiture.....	154, 094 37

#### ABSTRACT OF SEIZURES.

Seizures of property for violation of internal revenue law during the fiscal year ended June 30, 1876, were as follows :

525,303½ gallons of distilled spirits, valued at .....	\$546, 902 72
424 barrels of fermented liquors, valued at.....	1, 827 50
73,751½ pounds of tobacco, valued at .....	16, 877 70
1,552,722 cigars, valued at.....	27, 675 60
Miscellaneous property, valued at.....	845, 637 27
Total value of seizures .....	1, 438, 920 79

#### ABSTRACT OF CASES COMPROMISED.

The whole number of cases compromised under section 3229, Revised Statutes, during the fiscal year ended June 30, 1876, was 919.

Amount of tax accepted .....	\$34, 896 66
Assessed penalty, fixed by law .....	871 92
Specific penalty in lieu of fines, penalties, and forfeitures .....	81, 261 71
Total amount received by compromise.....	117, 030 29

#### SALARIES OF COLLECTORS.

The recommendations made for the salaries of collectors for fiscal year 1876 were based upon the following table :

For collection of—	
\$25,000 or less.....	\$2, 000
25,000 to \$37,500—\$12,500 .....	2, 125
37,500 to 50,000— 12,500 .....	2, 250
50,000 to 75,000— 25,000 .....	2, 375
75,000 to 100,000— 25,000 .....	2, 500
100,000 to 125,000— 25,000 .....	2, 625
125,000 to 175,000— 50,000 .....	2, 750
175,000 to 225,000— 50,000 .....	2, 875
225,000 to 275,000— 50,000 .....	3, 000
275,000 to 325,000— 50,000 .....	3, 125
325,000 to 375,000— 50,000 .....	3, 250
375,000 to 425,000— 50,000 .....	3, 375
425,000 to 475,000— 50,000 .....	3, 500
475,000 to 550,000— 75,000 .....	3, 625
550,000 to 625,000— 75,000 .....	3, 750
625,000 to 700,000— 75,000 .....	3, 875
700,000 to 775,000— 75,000 .....	4, 000
775,000 to 850,000— 75,000 .....	4, 125
850,000 to 925,000— 75,000 .....	4, 250
925,000 to 1,000,000— 75,000 .....	4, 375
1,000,000 and upward .....	4, 500

The recommendations made for the salaries of collectors for the current fiscal year were based upon an estimate of their probable collections according to the above scale with the qualification that if the actual collections vary from the amounts estimated, the salaries will be re-adjusted at the end of the fiscal year.

## CONSOLIDATION OF COLLECTION DISTRICTS.

Upon the passage of the appropriation-act approved August 15, 1876, providing that the number of internal-revenue collection-districts should be reduced to not exceeding one hundred and thirty-one, and that said reduction should take effect on September 1, 1876, or as soon thereafter as may be practicable, the work of making such reduction was entered upon and is now about completed.

A plan for such consolidations had been sketched by my predecessor, and an estimate of the expenses of collecting the revenues based upon said plan was submitted to Congress. Upon reviewing the same, however, I found it necessary to make some important modifications, so as to preserve, as near as might be, the large collection-districts intact, and in doing so the reduction in the expenses contemplated when said estimate was made, has not been fully realized. I am satisfied, though, that the interests of the public service will be better subserved by maintaining the districts as now established, than to have consolidated a number of the large collection-districts, as contemplated in said plan.

After the consolidation was ordered by the President a careful examination was made of the subject of the expense of maintaining the consolidated districts during the current fiscal year upon a basis that would insure the greatest efficiency in the collection of the revenues with the appropriation made by Congress for that purpose. Certain recommendations were made to you for allowances for the various collection-districts of the United States, which allowances were approved by you and are now in force. It was found, however, that more time was required for collectors to execute the necessary bonds and make the requisite arrangements for transfers than was at first contemplated, and thus the expense of maintaining the districts as they existed before the act of Congress providing for the reduction, has been much greater than was expected.

It is proper to state that, as the appropriation for the pay of collectors, deputies, &c., is a good deal less than the estimates therefor, it was found necessary to reduce the pay of deputy collectors and clerks about 6 per cent. below the allowances of last year, and in some instances to reduce the number of employés in the districts. As now arranged, many deputy collectors have five or six counties under their charge. These officers are required by law and regulations to travel through their divisions from time to time, to prevent the perpetration of frauds upon the revenue, to collect the revenue, and to accumulate the necessary facts upon which assessments are made. This involves large expense, which the officer has to pay out of his salary, and which, in a majority of instances, leaves him a very small sum as net salary.

A very important question arises, whether the efficiency of the service and the collection of the revenues are not endangered by an inadequate appropriation. Persons and firms liable to pay internal-revenue taxes are constantly changing, and their number increasing, and there is a steady increase of the revenue collected, so that it becomes highly important that a liberal appropriation should be made, in order to provide that all persons liable to such taxes shall be required to pay the same; and I am satisfied that while one hundred and thirty-one collectors may superintend the business of collecting the revenue it will be the best economy to appropriate a sum sufficient to increase the force of deputies at least 10 per cent.

As soon as the accounts of the collectors of the consolidated districts are closed, I will again go over the subject of the expense for the current

fiscal year, and report to you whether, in my opinion, the service can be maintained with the present appropriation.

#### GAUGERS AND GAUGERS' FEES.

The provisions of the appropriation act approved August 15, 1876 dispensing with "the gauging of packages of distilled spirits filled on the premises of wholesale liquor-dealers," and providing that such packages "shall thereafter be stamped under such regulations as the Commissioner of Internal Revenue may prescribe," and also authorizing "the Secretary of the Treasury, upon the recommendation of the Commissioner of Internal Revenue, to impose the duties of storekeeper and gauger upon the same officer," have so recently become law that this office is unable now to speak definitely as to their effect upon the service.

It is clear, however, that while the provision first mentioned above will result in a very considerable saving in the amount heretofore paid as fees and expenses to the gaugers employed at wholesale liquor dealers, the addition of clerical labor thus imposed upon the collectors in the issue of wholesale liquor-dealers' stamps direct from the collector's office will doubtless, in some districts, involve some additional expense for clerical force, not considered when the estimates for expenses of collectors were prepared. While, therefore, said act reduces very considerably the expenses to be paid from the appropriation for "subordinate officers of internal revenue," it will increase the amount to be paid from the appropriation for "expenses of collectors," and form one of the reasons that may make it necessary to ask for a deficiency appropriation under that head.

The amount of the expense of maintaining storekeepers and gaugers is dependent upon the production of spirits. Such expense will diminish or increase in proportion as the production of spirits diminishes or increases; and as the production of spirits is now steadily increasing, a sufficient force of storekeepers and gaugers must necessarily be kept to properly superintend the work and protect the revenues of the Government. This expense, therefore, is not a subject of exact calculation.

The amount appropriated for this service, including pay and expenses of agents, and for miscellaneous expenses connected with the service, was one million four hundred and seventy-five thousand dollars, (\$1,475,000,) being four hundred and twenty-five thousand dollars (\$425,000) less than the amount actually expended for the service during the last fiscal year. Although a number of gaugers have been discharged under the act dispensing with the gauging of wholesale liquor-dealers' packages, and the offices of storekeeper and gauger have in many instances been consolidated as provided by said act, yet it is certain that there will not be a saving of four hundred and twenty-five thousand dollars (\$425,000) thereby, so that it will be absolutely necessary to ask Congress for a deficiency-appropriation to maintain this service.

This subject shall receive careful attention when a greater amount of data is obtained upon which to base a calculation as to the amount of money required for this expense during the present fiscal year.

The total of the expenses of every description incident to the collection of the internal revenue for the year ending June 30, 1876, as shown by the books of the Department, is four million seven hundred and thirty-seven thousand four hundred and thirty-five dollars and eighty-four cents, (\$4,737,435.84.) To this sum should properly be added certain accounts for service during that period not yet adjusted, aggregating,

it is estimated, about thirty-five thousand dollars, (\$35,000,) making the entire cost of collecting the internal revenue, including expenses of the office of the Commissioner of Internal Revenue, during the year, not over four million seven hundred and seventy-five thousand dollars, (\$4,775,000.) As the total collections for the year were one hundred and seventeen million two hundred and thirty-six thousand six hundred and twenty-five dollars, (\$17,237,087,) the cost of collection is thus shown to be four and one-fourteenths ( $4\frac{1}{4}$ ) cents on each dollar collected.

## ASSESSMENTS.

The following table shows the assessments made by the Commissioner of Internal Revenue during the period specified :

Article or occupation.	Assessment-years.		Fiscal year.
	1875.	1876.	1876.
Tax on deficiencies in the production of distilled spirits.....		\$82,223 39	\$71,577 75
Tax on excess of materials used in the production of distilled spirits.....	\$93,194 15	94,278 89	92,203 73
Tax on deposits, capital, and circulation of banks and bankers.....	3,983,951 00	3,968,047 61	3,976,643 23
Distilled spirits seized or fraudulently removed.....	2,385,520 41	2,116,959 51	1,963,231 51
Fermented liquors removed from brewery unstamped.....	24,345 85	95,603 67	96,329 93
Tobacco, snuff, and cigars removed from factory unstamped.....	120,766 20	114,792 19	104,602 96
Proprietary articles removed from manufactory unstamped.....	5,228 92	9,793 38	9,811 07
Assessed penalties.....	331,993 02	113,686 99	116,347 12
Legacies and successions.....	161,145 38	138,813 51	110,927 58
Unassessed and unassessable penalties, interest, taxes previously abated, conscience money and deficiencies in bonded accounts which have been collected; also fines, penalties, and forfeitures paid to collectors by order of court or by order of Secretary, and amount of penalties and interest received for validating unstamped instruments, (Form 58).....	390,408 71	402,681 54	421,475 21
Special taxes, (license).....	214,711 42	75,245 56	85,194 31
Tax on income and dividends.....	568,808 10	268,497 51	217,524 98
Total.....	8,230,003 22	7,410,663 68	7,190,750 34

Upon comparison, it is observed that there was an increase of assessments during the year ended April 30, 1876, over those made during the year ended April 30, 1875, as follows :

On deficiencies and on excess of materials used in the production of distilled spirits.....	\$13,378 06
On fermented liquors removed from brewery unstamped.....	71,257 82
Proprietary articles removed from manufactory unstamped.....	4,564 46
Items reported on Form 58.....	82,272 83

## And a decrease as follows :

On deposits, capital, and circulation of banks and bankers.....	\$15,863 39
On distilled spirits seized or fraudulently removed.....	268,560 90
On tobacco, snuff, and cigars, removed from factory unstamped.....	5,974 01
Assessed penalties.....	218,306 03
Legacies and successions.....	22,331 87
Special taxes.....	139,465 92
Incomes and dividends.....	320,310 59

The net decrease being, \$819,339.54.

The great falling-off in assessments has been on incomes and dividends, spirits fraudulently removed, assessed penalties, and special taxes.

The taxes on incomes and dividends are those which have accrued under laws repealed in 1870, and the data for assessment of such taxes

have been obtained through special investigations by internal-revenue officers.

Special taxes as well as all other taxes payable by stamps are not assessed when the tax is paid at the time and in the manner required by law, and the decrease in the amount of special taxes assessed is regarded as indicating that the proportion of such taxes which were promptly paid was greater in 1876 than in 1875. In proof of the correctness of this view, attention is called to the fact that the collection of special taxes in the first month of the special-tax year 1876 was three hundred and forty-two thousand seven hundred and sixty-seven dollars and sixty-eight cents (\$342,767.68) larger than the collection in the same month of the year 1875, while the collections for the two succeeding months show a considerable decrease for the year 1876, as will appear from the following statement:

Collected May, 1875.....	\$3,304,508 43	Collected May, 1876.....	\$3,647,276 11
June, 1875.....	471,192 78	June, 1876.....	415,709 53
July, 1875.....	227,962 49	July, 1876.....	202,990 39

The great bulk of special taxes having been promptly paid when due in 1876, the assessment of penalties was necessarily decreased, although an additional reason for this decrease is found in the fact that during the previous year the amount assessed was rendered unusually large by penalties amounting to one hundred and thirteen thousand nine hundred and fourteen dollars and fifty-six cents, (\$113,914.56,) which were assessed against certain manufacturing and other corporations, as set forth in the report of the Commissioner of Internal Revenue for the fiscal year 1875. Upon reference to the same report, it will be seen that the decrease of fifteen thousand eight hundred and sixty-three dollars and thirty-nine cents (\$15,863.39) on deposits, capital, and circulation of banks and bankers is more than counterbalanced by assessments made against the manufacturing associations of taxes which were due and assessable during previous years. These assessments amounted to two hundred and twenty-seven thousand seven hundred and fifteen dollars and eighty cents, (\$227,715.80,) which being deducted from the total tax, three million nine hundred and eighty-three thousand nine hundred and fifty-one dollars, (\$3,983,951,) leaves a balance of three million seven hundred and fifty-six thousand two hundred and thirty-five dollars and twenty cents (\$3,756,235.20) tax on the current banking business of that year, or two hundred and eleven thousand eight hundred and fifty-two dollars and forty-one cents (\$211,852.41) less than that assessed during the year ended April 30, 1876.

The increase of eighty-two thousand two hundred and seventy-two dollars and eighty-three cents (\$82,272.83) in items reported on Form 58 is in consequence of fines, penalties, and forfeitures recovered from distillers and others engaged in the production of illicit spirits, and paid to collectors by order of the courts.

The assessments of taxes on fermented liquors are usually those which have been made under the rule adopted July 15, 1874, that one barrel of beer should be produced from every two and one-half bushels of malt, or its equivalent. Assessments of this character made during the year ended April 30, 1876, exceeded those made during the year ended April 30, 1875, by seventy-one thousand two hundred and fifty-seven dollars and eighty-two cents (\$71,257.82.)

The foregoing statement shows the assessments made during the fiscal year ended June 30, 1876, as well as the assessments made during the assessment years 1875 and 1876. Previous statements have shown amounts assessed by assessment years only.

## OPERATIONS AT DISTILLERY WAREHOUSES.

The following table shows the quantity of distilled spirits in taxable gallons, at seventy cents and ninety cents tax, placed in distillery warehouses, withdrawn therefrom, and remaining therein at the beginning and close of the fiscal year ended June 30, 1876.

	Gallons.	Gallons.
Quantity of distilled spirits remaining in bond July 1, 1875, at 70 cents .....	4, 141, 883	
Quantity of distilled spirits remaining in bond July 1, 1875, at 90 cents .....	9, 225, 370	
Total remaining in bond July 1, 1875 .....		13, 367, 253
Distilled spirits exported and unaccounted for June 30, 1875, at 70 cents .....	473, 035	
Distilled spirits exported and unaccounted for June 30, 1875, at 90 cents .....	244, 482	
Total exported and unaccounted for June 30, 1875 .....		717, 517
Distilled spirits produced from July 1, 1875, to June 30, 1876, at 90 cents .....		57, 959, 647
		<u>72, 044, 417</u>
Distilled spirits withdrawn, tax-paid, under act of June 6, 1872, at 70 cents* .....	3, 946, 274	
Distilled spirits withdrawn, tax-paid, under act of March 3, 1875, at 90 cents† .....	53, 043, 115	
Total withdrawn, tax-paid .....	56, 989, 389	
Distilled spirits assessed in fourth district of Illinois, at 90 cents .....	8, 660	
Distilled spirits assessed in first Louisiana, first Missouri, fourth Indiana, second and seventh Kentucky, first Ohio, first Pennsylvania, and fifth Virginia, at 70 cents .....	7, 683	
Distilled spirits exported under act of June 6, 1872, at 70 cents .....	192, 257	
Distilled spirits exported under act of March 3, 1875, at 90 cents .....	586, 439	
Distilled spirits exported and unaccounted for at 70 cents .....	279, 281	
Distilled spirits exported and unaccounted for at 90 cents .....	966, 943	
Distilled spirits allowed for loss by casualty at 70 cents .....	4, 613	
Distilled spirits allowed for loss by casualty at 90 cents .....	21, 840	
Distilled spirits allowed in consequence of errors in original reports at 70 cents .....	298	
Distilled spirits withdrawn for scientific purposes at 90 cents .....	1, 918	
Total withdrawn for all purposes named above .....		59, 059, 521
Distilled spirits remaining in bond June 30, 1876, at 70 cents .....	184, 512	
Distilled spirits remaining in bond June 30, 1876, at 90 cents .....	12, 800, 384	
Total remaining in bond June 30, 1876 .....		<u>12, 984, 896</u>
		<u>72, 044, 417</u>

\* Including 4,273 gallons tax paid in June, 1875, (fourth district of Ohio,) and not included in report for that year.

† Including 1,509 gallons in second district of Kentucky, and 97 gallons in second district of Missouri, tax paid, during the year ended June 30, 1875, and not included in the report for that year.

Of the 184,512 gallons spirits at seventy cents remaining in bond June 30, 1876, only 278 gallons were actually in warehouse. The following statement shows the balance unaccounted for, by districts, action taken to secure the tax, &c.:

Districts.	Gallons.	Remarks.
Fourth Georgia .....	668	Bonds in suit.
Fifth Kentucky .....	2, 758	Seized and sold for violation of internal-revenue laws.
Sixth Kentucky .....	920	Bonds in suit.
Seventh Kentucky .....	116, 533	Ninety-four gallons actually in warehouse; bonds in suit for balance.
First Missouri .....	11, 417	Spirits forfeited and sold by marshal; bonds in suit.
Sixth Missouri .....	1, 545	Spirits forfeited and sold by marshal; judgment on bonds obtained.
Fourth North Carolina .....	184	Tax paid by order of court, and accounted for since June 30, 1876.
Fourth Ohio .....	25, 350	Claimed to have been destroyed by fire; bonds in suit.
Eighteenth Ohio .....	3, 496	Bonds in suit.
Twenty-third Pennsylvania .....	8, 397	Seized by United States marshal; bonds in suit.
Fourth Tennessee .....	13, 914	Bonds in suit; part of the spirits are reported as stolen and part as destroyed by casualties.
	<u>184, 512</u>	

Of the spirits remaining in bond at 90 cents, 272,660 gallons were not actually in warehouse, portions having been destroyed by fire, seized, forfeited, &c., as shown in the following table:

Location.	Gallons.	Remarks.
First district, California .....	37, 243	Seized for taxes.
Fourth district, Georgia .....	1, 759	Bonds in suit.
First district, Illinois .....	41, 443	Do.
Seventh district, Kentucky .....	65, 506	Destroyed by fire.
First district, Missouri .....	74, 806	Seized, forfeited, and sold by United States for fraud.
Sixth district, North Carolina .....	574	Bonds in suit.
Seventh district, North Carolina .....	638	Do.
First district, Ohio .....	15, 464	Claimed to have been destroyed by fire.
Twenty-second district, Pennsylvania .....	11, 288	Seized; portion subsequently returned.
Twenty-third district, Pennsylvania .....	17, 284	Bonds in suit.
Fourth district, Tennessee .....	45	Do.
Third district, Texas .....	238	Claimed to have been destroyed by fire.
Second district, Virginia .....	6, 228	Bonds in suit.
Eighth district, Virginia .....	144	Do.
Total .....	272, 660	

## EXPORTATION OF DISTILLED SPIRITS.

The quantity of distilled spirits removed from distillery-warehouses for export during the year ended June 30, 1875, was 587,413 gallons; the quantity so removed during the year ended June 30, 1876, was 1,308,900 gallons, an increase of 721,487 gallons, consisting principally of rum.

## EXPORTATION OF MANUFACTURED TOBACCO AND SNUFF IN BOND.

The quantity of tobacco and snuff which had been removed in bond for exportation prior to July 1, 1875, and unaccounted for by landing-certificates on that day, is as follows:

	Pounds.
Amount removed from bonded warehouse at 20 cents tax .....	77, 830. 50
Amount removed under export-bonds at twenty cents tax .....	1, 679, 893. 50
Amount removed under export-bonds at 24 cents tax .....	1, 604, 852. 50
Snuff removed under export-bonds at 32 cents tax .....	7, 234. 00
Tobacco removed under transportation-bond, of which 78,067 pounds have been accounted for by clearance-certificates .....	244, 674. 00
Total removed and unaccounted for .....	3, 614, 534. 50

Removed for exportation in bond during the fiscal year ended June 30, 1876:

	Pounds.
Under export-bonds at 20 cents tax .....	18, 360. 00
Under transportation-bonds at 24 cents tax .....	9, 385, 907. 75
Snuff under transportation-bonds at 32 cents tax .....	30, 217. 00
Total removed from manufactories during fiscal year .....	9, 434, 484. 75
Grand total .....	13, 049, 019. 25

Exported during fiscal year and accounted for:

	Pounds.
Tobacco at 20 cents tax .....	1, 157, 113. 00
Snuff at 32 cents tax .....	2, 164. 00
Removed under transportation-bonds at 24 cents tax .....	7, 312, 160. 87
Snuff removed under transportation-bonds at 32 cents tax .....	30, 342. 00
Total accounted for .....	8, 501, 779. 87

## Remaining unaccounted for June 30, 1876 :

	Pounds.
Tobacco removed under export-bonds at 20 cents tax .....	618,971.00
Tobacco removed under transportation-bonds at 24 cents tax .....	3,923,273.38
Snuff removed under transportation-bonds at 32 cents tax .....	4,955.00

Total unaccounted for..... 4,547,239.38

Grand total.....13,049,019.25

The quantity removed from manufactories for exportation during the fiscal year ending June 30, 1876, is 255,168.67 pounds greater than that removed during the fiscal year ending June 30, 1875; and the quantity remaining unaccounted for at the close of the fiscal year 1876 is 732,704.87 pounds in excess of that remaining unaccounted for at the beginning of the year.

## DEAWBACK.

The following table shows the amount of drawback of internal-revenue taxes allowed on different articles exported during the fiscal year ending June 30, 1876 :

Port of export.	No. of claims.	Proprietary articles.	Tobacco.	Cigars.	Manu- factured cotton.	Total.
Baltimore.....	13		\$1,677 72			\$1,677 72
Boston.....	63	\$2,776 01	81 84			2,857 85
New York.....	315	18,033 40			\$359 10	18,392 50
Philadelphia.....	14	1,237 48				1,237 48
San Francisco.....	4		237 64	\$75 00		312 64
Suspension Bridge.....	2	36 29				36 29
Troy.....	1	32 40				32 40
Total .....	412	28,115 58	1,997 90	75 00	359 10	30,546 88

Total amount of drawback allowed during the fiscal year ending June 30, 1875, was twenty-eight thousand nine hundred and forty-one dollars and eighty-three cents, (\$28,941.83;) showing an increase of one thousand six hundred and five dollars and five cents (\$1,605.05) in the claims allowed during the past year.

## TOBACCO.

The total receipts from tobacco from all sources, including special taxes upon the manufacture and sale of the same, special taxes upon raw or leaf tobacco, and from the sale of export stamps, in addition to the collections of the specific taxes imposed upon manufactured tobacco, snuff, and cigars, for the fiscal year ending June 30, 1876, were thirty-nine million seven hundred and ninety-five thousand three hundred and thirty-nine dollars and ninety-one cents (\$39,795,339.91.)

A comparative statement of the receipts from these different sources for the last fiscal year with the same sources for the fiscal year ending June 30, 1875, shows the following results:

Manufactured tobacco, at 24 cents per pound .....	\$25,689,656 09
Manufactured tobacco, at 20 cents per pound .....	4,656 47
Snuff, taxed at 32 cents per pound .....	1,061,467 64
Total for the year ended June 30, 1876.....	26,755,780 20
Total for the year ended June 30, 1875.....	25,200,759 51
Increase of collections on tobacco and snuff.....	1,555,020 69



The above exhibit of collections on manufactured tobacco, including snuff, for the last fiscal year, shows an increase of nearly six and two-tenths per centum over the collections of the previous fiscal year; and the increase over the collections for the fiscal year ending June 30, 1874, when the tax on manufactured tobacco, except snuff, was collected at twenty cents a pound, was four million eight hundred and sixteen thousand eight hundred and twenty-four dollars and sixty-one cents, (\$4,816,824.61,) or nearly twenty-two per cent.

Limiting the comparison to manufactured tobacco, without including snuff, the percentage of increase would be still larger, being nearly six and one-half per cent. over the fiscal year ending June 30, 1875, and nearly twenty-three per cent. over the fiscal year ending June 30, 1874, when the tax was collected at twenty cents a pound.

CIGARS AND CIGARETTES.

Cigars taxed at \$6 per thousand .....	\$10,954,501 81
Cigars taxed at \$5 per thousand .....	15,225 47
Cigarettes taxed at \$1.75 per thousand .....	135,480 04
Cigarettes taxed at \$1.50 per thousand .....	5 13
Total collections for year ended June 30, 1876 .....	11,105,272 45
Total collections for year ended June 30, 1875 .....	10,205,827 53
Increase of collections on cigars and cigarettes .....	\$99,444 92

Total increase of the year 1876 over the collections for the year ending June 30, 1874, one million seven hundred and seventy-one thousand six hundred and eighty dollars and twenty-one cents, (\$1,771,680.21.)

The increase of collections on cigars and cigarettes for the last year was eight and eighty-one hundredths per cent. over the collections of the previous year, and eighteen and ninety-eight hundredths per cent., or nearly nineteen per cent., over the year ending June 30, 1874, when the tax on cigars was collected at five dollars per thousand, and on cigarettes at one dollar and a half per thousand.

OTHER COLLECTIONS.

Export stamps, year ended June 30, 1876 .....	\$6,694 30
Export stamps, year ended June 30, 1875 .....	6,981 20
Decrease from sale of export stamps .....	286 90
Dealers in leaf-tobacco, year ended June 30, 1876 .....	\$112,962 96
Dealers in leaf-tobacco, year ended June 30, 1875 .....	92,228 33
Increased collections from dealers in leaf-tobacco .....	20,734 63
Dealers in manufactured tobacco, year ended June 30, 1876 .....	\$1,616,318 85
Dealers in manufactured tobacco, year ended June 30 1875 .....	1,596,460 95
Increased collections from dealers in manufactured tobacco .....	19,857 90
Special taxes, manufacturers of tobacco and cigars, 1876 .....	\$163,244 65
Special taxes, manufacturers of tobacco and cigars, 1875 .....	160,554 45
Increased collections, manufacturers of tobacco and cigars .....	2,690 20
Special taxes, peddlers of tobacco, year ended June 30, 1876 .....	\$35,066 50
Special taxes, peddlers of tobacco, year ended June 30, 1875 .....	40,627 91
Decrease in collections from peddlers of tobacco .....	5,561 41

The total increase of collections from all sources for the last fiscal year over the year immediately preceding, as shown by the foregoing figures, is two million four hundred and ninety-one thousand eight hundred and seventy-eight dollars and three cents, (\$2,491,878.03,) and larger by the last-named sum than the collections for any previous fiscal year from the same source since the internal-revenue law has been in force.

#### PRODUCTION OF MANUFACTURED TOBACCO AND CIGARS.

Computing the number of pounds of tobacco and snuff and the number of cigars, cigarettes, &c., produced from the amounts of taxes collected on the same, and we have the following exhibit as the result:

	Pounds.
Tobacco taxed at 24 cents per pound .....	107,040,233.71
Tobacco taxed at 20 cents per pound .....	23,282.35
Total quantity of tobacco removed for consumption .....	107,063,516.06
Add snuff, taxed at 32 cents per pound .....	3,317,086.37
Total tobacco and snuff removed for consumption .....	110,380,602.43
Tobacco taxed at 24 cents removed for export .....	9,385,907.75
Snuff taxed at 32 cents removed for export .....	30,217
Total production of manufactured tobacco .....	119,796,727.18
Total production for year ended June 30, 1875 .....	128,615,190.50
Apparent decrease in production .....	8,818,463.32

This apparent decrease in the production of the fiscal year ending June 30, 1876, from the production of the previous fiscal years is believed to be apparent only. The collections since the inauguration of the present stamp system, and particularly since the adoption of the uniform tax on all grades of manufactured tobacco excepting snuff, show a uniform increase in the production and sale or removal, annually, of manufactured tobacco. The large increase for the fiscal year ending June 30, 1875, was undoubtedly owing to the fact that prior to the passage of the act of March 3, 1875, which increased the tax on manufactured tobacco twenty per cent., nearly all manufactured tobacco on hand was stamped and reported. Had not the rate of tax been changed at that time, much of this stock of unstamped tobacco would have been carried forward into the next fiscal year before it was reported for taxation, and consequently would have appeared in this report as the product of the last fiscal year instead of being reported, as it was, as the product of the previous fiscal year.

The number of cigars, cigarettes, &c., on which tax was collected during the fiscal year ending June 30, 1876, including the imported cigars which paid an internal-revenue tax in addition to the import duty, was as follows:

Cigars, cheroots, &c., taxed at \$5 per thousand .....	3,057,094
Cigars, cheroots, &c., taxed at \$6 per thousand .....	1,825,750,302
Cigarettes taxed at \$1.50 per thousand .....	3,420
Cigarettes taxed at \$1.75 per thousand .....	77,417,166
Cigars and cigarettes exported .....	1,913,075
Total production .....	1,908,141,057
Year ended June 30, 1875 .....	1,967,959,602
Decrease from previous year .....	59,818,605

This decrease in the number of cigars and cigarettes is undoubtedly owing to the same cause as has just been stated in regard to the production of tobacco.

In comparing the report of the previous year with this report, the large relative increase in the reported production of cigarettes, namely, from 41,297,883 to 78,289,586, including 869,000 exported, is a noticeable fact. This increased number of cigarettes will account for the fact shown in this report, that, while the entire collection of taxes from cigars and cigarettes for the last fiscal year shows an increase of about 19 per cent. over the collections for the fiscal year ending June 30, 1874, when the tax was 20 per cent. less than last year, the actual number of cigars and cigarettes produced and sold for the last fiscal year exceeds that of 1874 by about 1 per cent.

That there should have been an actual increase, both in the amount of taxes collected and in the annual production, during the last three years of financial revulsion, general depression in almost every branch of business in the country, and of almost universal shrinkage in values, is a result alike gratifying to the Government, which has derived therefrom so large an amount of its revenue, and to those interested in this important branch of industry.

In connection with this subject of tobacco, I have to call the attention of the honorable Secretary, and through him of Congress, to the several amendments and additions to the law now in force, heretofore recommended by this office, and which are incorporated into the bill reported by the honorable chairman of the Committee of Ways and Means, being House bill No. 3926. Many of these amendments and additions are admitted to be of great importance to the trade as well as to the Government, and therefore I deem it my duty to urge upon Congress action thereon at the earliest day practicable.

I would recommend, however, that the tobacco-factories authorized to be established by section 16 of said bill be called "Export tobacco-factories" instead of "Government tobacco-factories," as now contemplated by said section.

#### DISTILLERIES.

During the past fiscal year, the Government collected the sum of fifty-one million three hundred and ninety thousand four hundred and ninety dollars and forty-three cents (\$51,390,490.43) upon distilled spirits. The greater part of these spirits were produced by six hundred and forty-seven (647) grain-distilleries. These distilleries were superintended by 1,440 storekeepers and gangers, and were located in one hundred and three (103) collection-districts.

It would be quite impossible to select any other object for taxation that would produce an equal amount of revenue with so few persons to superintend its collection. It is confidently believed that the amount of taxes realized from distilled spirits will steadily increase from year to year if the business of the distilleries is not so hampered with legal restrictions as to prevent the owners from realizing a fair profit from their business. Although great frauds have heretofore been perpetrated by distillers in various parts of the country in combination with officers of the Government, yet it is believed that these fraudulent combinations are now entirely broken up, and that the past experience of those engaged in them has been so fruitful of misfortune and pecuniary disaster that there is but little probability of whiskey frauds ever

reaching the gigantic proportions of a few years past with anything like reasonable surveillance on the part of the Government.

In many portions of the country, men of great experience and large means are engaged in this business, and, in my opinion, they now feel a deep interest in the prevention of frauds upon the Government in regard to its revenue from distilled spirits, and will co-operate with the Government in the prevention thereof; and I am free to say that the distillers, rectifiers, and wholesale liquor-dealers are manifesting a disposition to co-operate cordially in every effort made by this office to lessen the opportunities for fraud, and to secure the collection of the revenues due the Government.

Since entering upon the discharge of the affairs of this bureau, I have endeavored to assure the persons engaged in this business that while they will be required to conform strictly to all provisions of law and pay all taxes imposed thereby, yet, in administering the law, it would not be my object to ensnare them in its technicalities, but to give them a just and fair construction of all its provisions, so that their business could be carried forward without unnecessary restraint.

When the recent whisky frauds were discovered, this office resorted to all legal remedies for its suppression and for the punishment of the offenders.

Sixty-two (62) distilleries and rectifying-houses and other property were seized, of the estimated value of one million five hundred and thirty thousand seven hundred and forty-four dollars, (\$1,530,744;) assessments were made against various distillers to the amount of one million six hundred and twenty-five thousand seven hundred and seventy-two dollars, (\$1,625,772;) numerous suits were instituted upon distillery and other bonds, and for the recovery of taxes to the amount of three million two hundred and sixty-eight thousand four hundred and fourteen dollars, (\$3,268,414;) and numerous indictments were preferred against three hundred and twenty-one (321) persons charged with offenses.

These proceedings have been pushed from time to time during the past two years, and have been fruitful in breaking up the conspiracies to defraud the Government of its revenues, in bringing many distillers and their sureties to bankruptcy and ruin, and numerous persons to disgrace, and in the sale of a number of distilleries and rectifying houses. And, as a result of the foregoing proceedings, about five hundred thousand dollars (\$500,000) have been paid into the Treasury.

Some of the distilleries and rectifying houses have been bought in by the Government, and others have remained idle since their seizure. These distilleries are now falling to ruin, and in a short time will be of little or no value. A distillery is really of little value except as a means of making spirits. When you come to convert it to any other use, the great mass of machinery and fixtures have to be torn out, and either thrown away or sold as old material. Besides, when a distillery is sold at the end of a suit for condemnation, it rarely ever brings more than 10 per cent. of its appraised value.

In view of these facts, I state as my opinion that the interests of the Government will be subserved by having all the distilleries and rectifying-houses that have been bought in by the Government, and all those that are now under seizure, as soon as may be, pass into the hands of private individuals who will operate them, whereby this property will be converted into a means of producing revenue for the Government.

I will add that when the Government has acquired title to distilleries and rectifying-establishments, their care and protection constantly in-

volve a considerable outlay of money, and there is no direct provision of law authorizing the leasing of this sort of property to be used for the purposes for which it was constructed, so that up to this time nothing has been realized by the Government for the use of distilleries or rectifying-establishments purchased at sales upon distraint, or in payment of debts arising under the laws relating to internal revenue. Property so acquired is by law placed in charge of this office, and, upon a careful examination of the statute, I have come to the conclusion that it will be competent to rent such property for short periods of time, to be used for such other purpose as the tenant may see fit to put it to; and I hope soon to be able to relieve the Government of the expense of caring for some of its property by renting it to persons who will pay a reasonable compensation for its use.

As the law now stands, distilleries and rectifying-houses acquired under decrees of forfeiture remain under the orders of the court until they are sold at public sale by United States marshals. Such of this property as has been sold has been knocked off at a low price. Much of it has been offered for sale without bidders, and now remains in the custody of United States marshals at great expense to the Government, and is also rapidly going to decay.

It seems to me that this office should be invested by law with the charge and authority over this class of property acquired by forfeiture under the laws relating to internal revenue, to the same extent as over property acquired under the same laws by distraint or in payment of debts. I would, therefore, respectfully urge the speedy enactment of the fourth section of House bill, No. 3926, before referred to, which relates to this subject.

#### STAMPS.

Since the last report made by my predecessor was forwarded, the plan of requiring the return of a portion of the tax-paid stamps whenever a package to which it is attached is dumped for rectification, has been found to be such a valuable preventive of fraud that it has been extended to include all stamps for rectified spirits and wholesale liquor-dealers' stamps.

These three varieties of stamps for distilled spirits are now prepared at a trifling additional cost, with a paper back affixed to each in such a way that the portion of the stamp containing all the important data can be cut therefrom and filed with the Commissioner or collector, thus furnishing conclusive evidence of the complete destruction of the stamps, (rendering its re-use impossible,) and furnishing also evidence as to the contents of the package bearing the stamp.

It is believed that this system affords the Government a very effectual protection against the perpetration of frauds in connection with the collection of the tax on distilled spirits.

Obstacles to fraud by checks against the covering of illicit spirits in rectifying establishments being thus introduced, this office turned its attention to the protection of the Government against fraud in establishments of wholesale liquor-dealers. A new form of stamp was prepared to be affixed to packages of spirits filled on the premises of a wholesale liquor-dealer. These stamps are only issued upon the receipt by the collector of a statement furnishing all the information regarding the package from which the new package is filled, which is shown by the stamps, marks, and brands thereon.

The following statement shows the number and value of internal-revenue stamps of the various kinds issued by this office to collectors of

internal revenue and purchasers of documentary and proprietary stamps during the fiscal year ending June 30, 1876, viz :

Description.	Number.	Value.
Stamps for distilled spirits.....	5,352,700	\$64,842,160 00
Stamps for tobacco, cigars, cigarettes, and snuff.....	223,063,152	39,822,920 47
Stamps for fermented liquors.....	32,784,320	9,970,410 00
Stamps for special taxes.....	687,620	10,156,800 00
Stamps for documents and proprietary articles.....	453,131,312	6,465,858 08
Total.....	715,019,104	131,258,048 50

This enormous business has been conducted, I am happy to report, without the loss to the Government of a stamp.

The act making appropriations for the legislative, executive, and judicial expenses of the Government for the fiscal year ending June 30, 1877, provided that, from and after the passage thereof, the transmission of internal-revenue stamps to the officers of the internal-revenue service should be made through the mails of the United States in registered packages.

It is estimated that the annual cost of transporting internal-revenue stamps under the contract entered into between the Secretary of the Treasury and the Adams Express Company has been—

For transportation of stamps and coupons from this office to collectors of internal revenue.....	\$44,000
For transportation of stamps and coupons from collectors to their deputies, and <i>vice versa</i> .....	5,000
For transportation of stamps and unused coupons from collectors to this office.....	1,000
Total.....	50,000

The contract included the transportation upon all established express-lines at the following schedule of rates, viz: Between any two points in the territory of the Adams Express Company, and reached by it, twenty-five cents per one thousand dollars; between any two points in the territory of the Southern Express Company, except to points within the States of Arkansas and Texas, accessible as aforesaid, thirty-five cents per one thousand dollars, (it being understood that the territory of the Southern Express Company includes the States of North and South Carolina, Georgia, Alabama, Mississippi, Louisiana, Texas, Arkansas, Tennessee, and that part of the State of Virginia lying south of Richmond and west of Lynchburgh;) between any two points in the State of Texas, or in the State of Arkansas, or between any two points severally in those two States, respectively, reached by the lines of the Southern Express Company, in manner aforesaid, fifty cents per one thousand dollars; between any two points in the territory of another express company than the Adams and the Southern Express Companies, reached as aforesaid, thirty-five cents per one thousand dollars; between any two points, one of which is in the territory of one express company and the other within the territory of another express company, reached as aforesaid, excluding herefrom the States of Texas and Arkansas, sixty cents per one thousand dollars; between any two points, one of which is in the State of Texas or Arkansas and the other in any of the other States, eighty-five cents per one thousand dollars.

Considering the fact that many of the stamps transported under this contract were exceedingly bulky, it often happening that a package of stamps weighing thirty pounds was transported from Washington or

New York to Nebraska City, Nebr., for twenty-five cents, with absolute protection to the United States against loss, the rates would seem to have been reasonable.

Stamps shipped by express are packed in iron safes and are in charge of trusted messengers of the express company, with the same surveillance as is given to currency or the precious metals, and the Government is guaranteed against loss by the express companies. In sharp contrast to the security thus afforded is the security offered by the postal service of the country for registered packages.

The failure to furnish iron safes in which to secure registered packages, the necessity which frequently exists for throwing the mails from a car while in rapid motion, the transportation of the mails in sparsely-settled portions of the country by wagon and upon horseback, the frequent wetting of the mails when such means of transportation are resorted to, with no responsibility assumed by the Post-Office Department for safe delivery, all combine to warrant the conclusion that for safety or convenience the transportation by mail is not to be compared to that by express.

I find that I am confirmed in this opinion as to the great risk assumed in transporting stamps by mail, by two committees of the present House of Representatives.

On the 17th of March, 1876, the Committee of Claims reported upon a bill for the relief of William J. Pollock, late collector at Philadelphia, Pa., on account of certain coupons of special-tax stamps of the value of three thousand four hundred and thirty-three dollars and thirty-three cents, (\$3,433.33,) which had been deposited in the post-office at Philadelphia for transmission to the Commissioner at Washington, but failed to reach their destination, that "it is not apparent why property of such valuation should have been committed to the risk of postal carriage as ordinary mail-matter.

"It occurs to your committee that common prudence dictated a safer mode of transit which existed unquestionably between Philadelphia and Washington, and at little cost, or they might have been sent by person."

The report of the committee was adverse to the passage of the bill.

July 17, 1876, the Committee of Ways and Means, to whom was referred H. R. bill 3921, being a bill for the relief of E. K. Snead, deceased, late collector first district of Virginia, on account of special-tax stamps and coupons lost while in course of transmission, by mail, from his deputy at Idaho, Va., to himself at Onancock, Va., reported favorably upon the bill, but took occasion to say in their report that "It is proper to add that the committee do not mean to sanction the transmission through the mails as proper. The danger of loss must be guarded against in each case in the mode most practicable. In this case there was no other mode for transmission, but by special messenger, as there was no express between the points."

The total value of stamps forwarded through express-lines has been about one hundred and sixty millions of dollars per annum, and while the same are in the course of transmission, either the Commissioner or collector of internal revenue, under their official bonds, are responsible to the United States, and in case of a loss of stamps while *in transitu* by mail, there is no authority conferred upon the accounting-officers of the Treasury Department to allow a credit of the value of the same to the Commissioner of Internal Revenue, if lost in transmission to collectors, or to collectors if lost in transmission to the Commissioner.

The responsible officer will thus be driven to Congress for special

legislation in each case. It is also believed that the shipment of stamps by mail affords peculiar opportunities for covering a defalcation where there is collusion between the responsible officer and an officer or agent of the postal service.

As single shipments are sometimes made of stamps amounting in value to over one million dollars, it will readily be seen that an officer of the Government might be seriously embarrassed by the loss of such a shipment, and, in the case of stamps which may be used without the signatures of internal-revenue officers, the Government might be subjected to great loss.

It frequently happens that a package of stamps which would be transported by express for 50 cents will require the attachment of official postage-stamps of the face value of perhaps \$30.

The expenditure on account of official postage-stamps to be used in transporting internal-revenue stamps, coupons, and stubs of stamps by mail will, it is estimated, be over one hundred thousand dollars per annum. This amount may not be the cost to the United States, but, if the basis of compensation to railroad companies for transporting the mails is the weight of the matter transported, the addition of, say, two hundred tons in weight must, it would seem, cause an additional expense to the Government.

In view of these facts, therefore, it would seem to be worthy the serious attention of Congress whether the repeal of the statute referred to would not be conducive to the best interests of the Government.

#### REVENUE-AGENTS.

During the past fiscal year thirty-five persons have been employed, from time to time, as revenue-agents.

\$53,944 91 have been expended for salaries, and

31,933 45 have been paid for expenses.

---

85,878 36 total.

I will not undertake to give a detailed statement of the services of these officers during the past year. They constitute a corps of intelligent, energetic, honest, and capable men, and have been and are of incalculable advantage to the bureau.

Since the repeal of the law authorizing the appointment of supervisors, I have deemed it expedient to subdivide the country into districts, and with this view have arranged eighteen revenue-agents' districts, and assigned one revenue-agent to each district, leaving seven for other and more general duty, F. D. Sewall, one of that number, being in charge of revenue-agents, with his office in the bureau at Washington.

The duties of these agents are multifarious. They are required to visit all distilleries, breweries, and tobacco-factories in their respective districts, and see that all officers are diligently performing their duties and that the laws are strictly enforced. When ordered to do so, they make examinations of collectors' offices, and assist in the transfer of such offices where consolidations of districts or a change of collectors occur. In traveling through their districts, they are expected to detect all fraudulent practices perpetrated against the Government, and are required to report all derelictions of duty upon the part of officers of the internal revenue or persons liable to pay internal-revenue taxes. While it is true that many seizures have been made upon information obtained by revenue-agents, they are of more service for the prevention of frauds.

I regard the present force of revenue-agents as wholly inadequate for



the needs of the public service; and I have the honor to recommend that an act of Congress be passed increasing the numbers of revenue-agents from twenty-five to forty.

I would also recommend the immediate passage of House bill No. 3926, especially that provision which authorizes the Commissioner of Internal Revenue to confer upon revenue-agents the power to examine all persons, books, papers, accounts, &c., and to administer oaths, as these powers are quite essential to the proper performance of duties that are often required at their hands.

MISCELLANEOUS.

In compliance with an act of Congress, approved August 15, 1876, the number of officers, clerks, and employés in this bureau was reduced fifty-four, leaving the office-force and salaries as follows:

1 Commissioner, at.....	\$6,000
1 deputy commissioner, at.....	3,200
2 heads of division, at.....	2,500
5 heads of division, at.....	2,250
1 stenographer, at.....	1,800
25 clerks, class four.....	
30 clerks, class three.....	
40 clerks, class two.....	
18 clerks, class one.....	
50 clerks, at.....	900
4 messengers.....	
10 laborers.....	

An aggregate of 187 persons.

I have estimated for the next fiscal year for

1 Commissioner, at.....	\$6,000
1 deputy commissioner, at.....	3,500
7 heads of division, at.....	2,500
1 stenographer, at.....	2,000
25 clerks, class four.....	
35 clerks, class three.....	
45 clerks, class two.....	
18 clerks, class one.....	
50 clerks, at.....	900
5 messengers.....	
15 laborers.....	

An aggregate of 203, being an increase numerically of 16 persons, as well as an increase of the salaries of the deputy commissioner, 5 heads of division, and stenographer.

The special-tax stamps are printed by the Bureau of Engraving and Printing. All other stamps are printed in the city of New York, under contracts with the American Bank-Note Company, the National Bank-Note Company, the Continental Bank-Note Company, the Graphic Company, and John J. Crooke.

Seven persons are now engaged in that city in the superintendence of the manufacture and delivery of stamps, and a number of persons are required to receive and examine the special-tax stamps from the Bureau of Engraving and Printing. It has been the practice for some years past to pay these persons out of the appropriation "for stamps, paper, and dies;" and I found upon taking charge of this bureau nine persons performing duties at the office here in Washington who were carried on what was known as the "stamp-roll" and paid out of said appropriation. At least four of them have been and are still required to receive and examine the special-tax stamps as they are delivered to this bureau by the Bureau of Engraving and Printing. The others are

engaged upon the work of examining the stub-books returned by collectors, so as to verify their accounts.

While I am satisfied that it is perfectly legitimate to charge to the appropriation for stamps, paper, and dies the expense of superintending the work and verifying the count as the stamps are received from the printer, thus providing for eleven of the persons so employed, I have had serious doubts as to the propriety of paying from that appropriation for services rendered in keeping the stamp-accounts with collectors. The persons now employed in the examination of these stub-books and in keeping the accounts with collectors are experts in the business, and with the present force of this bureau their services cannot be dispensed with.

I will also state that, in the division of internal-revenue agents, it has been found necessary to employ six persons, who have been placed upon the work of the examination of the accounts of distillers, rectifiers, and wholesale liquor dealers, for the purpose of detecting any frauds that might exist. These persons have been paid out of the appropriation "For punishment for violating internal-revenue laws." They have been so employed for the reason that the regular force has been found insufficient for the performance of this duty.

I call your attention, and through you the attention of Congress, to these matters, for the purpose of having legislation upon this subject, if it is deemed advisable by Congress.

When an assessment is made by this bureau for unpaid taxes, the person or corporation assessed, under existing laws, has the right to file an application for the abatement of such assessment, and the Commissioner of Internal Revenue is invested with certain judicial powers for the purpose of investigating and deciding the justice or legality of such assessment.

There is no provision of law, however, for the taking of testimony for the trial of these questions, which from year to year involve very large sums of money. The practice heretofore has been, and now is, to determine these questions upon *ex-parte* affidavits. These answer a proper purpose in a large class of cases, involving small sums of money; but it often occurs that applications are made for the abatement of large assessments, which require the testimony of numerous witnesses, whose affidavits are frequently obtained without an opportunity for the cross-examination of the witnesses. This I regard as a very vicious system, and wholly unfitted for the just determination of judicial questions involving any considerable sum of money.

I therefore recommend very earnestly that Congress pass a law providing for the taking of depositions both on behalf of the Government and the tax-payer, with compulsory process for witnesses for the trial of such applications for the abatement of taxes as, in the opinion of the Commissioner of Internal Revenue, the public interests may require. The same may be said with regard to claims for the refunding of taxes alleged to have been erroneously or illegally assessed or collected.

It is believed that the Government has, in times past, been defrauded by the transportation and sale of illicit spirits in imported packages and packages manufactured in imitation of imported packages. I would, therefore, call your attention to this subject, and ask that you recommend suitable legislation to provide for stamping all packages containing wines and liquors imported into this country from foreign ports, in order to prevent the re-use of such packages and those made in imitation thereof.

Before the war, a large business was transacted on the Mississippi

River and its tributaries in what was known as "flatboats," which were navigated entirely by hand. These boats were fitted up and loaded at the various cities and towns upon the upper parts of those rivers, and often several months were occupied in legitimate trade from place to place as they descended the rivers. This business is being resumed to a considerable extent, and, while it may never reach its former proportions, will constitute a legitimate branch of trade.

Under existing laws, special licenses for the wholesale or retail of spirits and tobacco cannot be issued to persons owning such boats. I see no reason, however, why persons pursuing this sort of business should not be permitted to take out licenses in the same manner as though they were doing business on shore. I would therefore recommend that the laws be amended in this regard.

The following statement shows the withdrawal of spirits from bonded warehouses for five years ending June 30, 1876 :

	Gallons.
1872 .....	64,914,471
1873 .....	62,971,413
1874 .....	61,763,700
1875 .....	62,580,998
1876 .....	56,969,389

It will be observed that there was a falling-off in the withdrawals for the fiscal year 1876, when compared with the fiscal year 1875, of 5,591,609 gallons. It is somewhat difficult to assign a satisfactory reason for this falling-off. It is believed, however, judging from the increased production of the first four months of the present fiscal year, that the withdrawals for the fiscal year ending June 30, 1877, will equal those of the year 1875.

The following table will show the daily spirit-producing capacity of the distilleries in operation for the months of July, August, September, and October of the fiscal years 1875, 1876, and 1877 :

1874.	1875.	1876.
August 1..... 145,667	August 1..... 108,411	August 1..... 168,963
September 1..... 168,180	September 1..... 171,009	September 1..... 182,580
October 1..... 198,561	October 1..... 189,883	October 1..... 196,156
November 1..... 225,539	November 1..... 217,458	November 1..... 232,659

From the above table it will be seen that the daily producing capacity of the distilleries on November 1, 1876, was 15,201 gallons in excess of that of November 1, 1875, and 7,120 gallons per day more than the producing capacity for November 1, 1874, in the fiscal year when the withdrawals from bonded warehouses amounted to 62,580,998 gallons.

From all the information received at this office in regard to the business of the distilleries, it is believed that the production for this year will equal that of the year 1875, and perhaps go beyond it.

For the months of July, August, September, and October of the current fiscal year, the receipts on account of tobacco were \$14,239,749.07, while for the same months for the last fiscal year the receipts were \$13,747,344.27, showing a gain of \$492,404.80.

The following table shows the receipts from all sources for the months of July, August, September, and October of the current fiscal year, together with a comparison of the receipts for the same months of last year:

Sources of revenue.	Receipts from July 1, 1875, to October 31, 1875.	Receipts from July 1, 1876, to October 31, 1876.	Increase.	Decrease.
<b>SPIRITS.</b>				
Brandy distilled from apples, peaches, or grapes	\$179,229 35	\$390,003 96	\$210,774 61	.....
Spirits distilled from materials other than apples, peaches, or grapes	16,373,489 94	16,895,155 17	521,665 93	.....
Rectifiers' special tax	23,450 15	17,979 90	.....	\$5,470 95
Dealers, retail liquor	394,352 29	360,335 96	.....	\$34,016 33
Dealers, wholesale liquor	46,592 28	36,605 82	.....	9,986 46
Manufacturers of stills, and stills and worms manufactured	1,262 52	1,558 34	295 72	.....
Stamps for distilled spirits intended for export	517 50	414 40	.....	103 10
Stamps, warehouse, rectifiers', and dealers	81,563 30	89,185 20	7,621 90	.....
<b>Total</b>	<b>17,100,396 63</b>	<b>17,791,231 95</b>	<b>740,412 16</b>	<b>49,576 24</b>
<b>TOBACCO.</b>				
Cigars, cheroots, and cigarettes	3,962,225 91	3,874,425 34	.....	\$7,800 57
Manufacturers of cigars	12,551 75	11,856 05	.....	695 70
Snuff	380,213 62	370,498 82	.....	9,724 80
Tobacco of all descriptions	9,212,698 95	9,819,373 36	606,674 41	.....
Stamps for tobacco or snuff intended for export	2,112 10	2,535 10	423 00	.....
Dealers in leaf-tobacco	6,892 63	8,595 03	1,712 40	.....
Retail dealers in leaf-tobacco	1,083 33	533 33	.....	550 00
Dealers in manufactured tobacco	163,157 09	146,177 33	.....	\$16,979 76
Manufacturers of tobacco	785 98	566 74	.....	219 24
Peddlers of tobacco	5,632 91	5,197 97	.....	434 94
<b>Total</b>	<b>13,747,344 27</b>	<b>14,239,749 07</b>	<b>608,809 81</b>	<b>116,405 01</b>
<b>FERMENTED LIQUORS.</b>				
Fermented liquors, tax of \$1 per barrel on	3,422,242 39	3,499,677 46	77,435 09	.....
Brewers' special tax	10,466 84	9,139 71	.....	1,327 13
Dealers in malt liquors	31,010 46	26,176 08	.....	\$4,834 38
<b>Total</b>	<b>3,463,719 69</b>	<b>3,534,993 27</b>	<b>71,435 09</b>	<b>6,161 51</b>
<b>BANKS AND BANKERS.</b>				
Bank deposits	597,063 09	550,329 38	.....	\$46,733 71
Bank deposits, savings, &c	100,372 65	96,475 55	.....	3,897 10
Bank capital	255,921 05	249,509 04	.....	6,412 01
Bank circulation	11,224 68	3,918 08	.....	7,306 60
<b>Total</b>	<b>964,581 47</b>	<b>900,232 05</b>	.....	<b>\$64,349 42</b>
Adhesive stamps	2,168,339 31	2,113,276 95	.....	\$55,062 36
Penalties	95,289 82	243,925 12	148,635 30	.....
Articles and occupations formerly taxed but now exempt	273,357 99	70,355 82	.....	\$203,002 17
<b>Aggregate receipts</b>	<b>37,819,029 18</b>	<b>38,893,764 23</b>	<b>1,569,292 36</b>	<b>494,557 31</b>

It will be seen from this table that the aggregate gain for these four months over the corresponding months of last year is \$1,074,735.05.

From a careful consideration of all these figures, I venture to express the opinion that the receipts for the current fiscal year will be \$120,000,000. If no change is made in the rate of taxation, it is fair to assume that the percentage of increase of taxes for the fiscal year ending June 30, 1878, will be equal to the percentage of increase in the population of the country, and such increase of taxes might with safety be put down at \$3,000,000, giving the estimated aggregate collections for the year ending June 30, 1878, at \$123,000,000.

Very respectfully,

GREEN B. RAUM,  
Commissioner.

Hon. LOT M. MORRILL,  
Secretary of the Treasury.

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**REPORT OF THE COMPTROLLER OF THE CURRENCY.**

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# REPORT OF THE COMPTROLLER OF THE CURRENCY.

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TREASURY DEPARTMENT,  
OFFICE OF THE COMPTROLLER OF THE CURRENCY,  
*Washington, December 2, 1876.*

SIR: I have the honor to submit for the consideration of Congress, in compliance with section three hundred and thirty-three of the Revised Statutes of the United States, the fourteenth annual report of the Comptroller of the Currency.

During the past year thirty-six banks have been organized, with an authorized capital of \$3,189,800, to which \$1,305,140 of circulation has been issued. Nine banks have failed, with an aggregate capital of \$985,000, (including one which had previously gone into liquidation,) and thirty-three banks, with a total capital of \$3,030,000, have been closed by votes of shareholders owning two-thirds of their capital stock.

The total number of national banks organized since the establishment of the national banking system is 2,343. Of these, forty-nine have failed and two hundred and seven have gone into voluntary liquidation, leaving 2,087 in existence on November 1 of this year.

Three of these banks, located in the city of New York, have no circulation, and four hundred and thirty-three have reduced their circulation and withdrawn a portion of their bonds, under the act of June 20, 1874.

The act of July 12, 1870, sections 5185-5186 of the Revised Statutes, provides for the organization of associations for issuing circulating notes, payable in gold, of denominations not less than five dollars, at a rate not exceeding eighty per cent. of the par value of the bonds deposited, which notes are printed upon yellow paper, with a distinctive engraving of all the gold coins upon the back. These associations are required to keep on hand not less than twenty-five per centum of their outstanding circulation in gold or silver coin of the United States, and to receive at par in payment of debts the gold notes of all other associations which at the time of such payment are redeeming their circulating notes in gold coin; and they are subject to all the restrictions of the Revised Statutes applicable to other national banks. The First National Gold Bank of San Francisco was organized on November 30, 1870, with a capital of \$1,000,000, which was subsequently increased to \$2,000,000, and with circulation of \$500,000, which was subsequently increased to \$640,000. There are at present nine of these banks in operation, all in the State of California, with an aggregate capital of \$4,450,000, and an aggregate circulation of \$2,090,500.

The following table exhibits the resources and liabilities of the banks at the close of business on the second day of October, 1876—the date of their last report, the returns from New York, from Boston, Philadelphia, and Baltimore, from the other reserve cities, and from the remaining banks of the country, being tabulated separately :

	New York City.	Boston, Phila- delphia, and Baltimore.	Other reserve cities.*	Country banks.	Aggregate.
	47 banks.	99 banks.	90 banks.	1,853 banks.	2,089 banks.
<b>RESOURCES.</b>					
Loans and discounts.....				\$479,169,333	\$927,574,979
On U. S. bonds on demand.....	\$6,277,492	\$843,143	\$1,031,631		
On other stocks, bonds, &c., on demand.....	58,749,574	19,114,239	9,095,493		
Payable in gold.....	4,338,058	66,184	3,185,558		
On single-name paper, with- out other security.....	16,634,539	9,355,654	6,739,679		
All other loans.....	98,243,569	138,596,601	76,204,245		
Overdrafts.....	70,900	53,923	442,806	3,162,106	3,789,735
Bonds for circulation.....	19,237,500	45,701,200	23,164,250	249,067,450	337,170,400
Bonds for deposits.....	775,000	600,000	2,903,500	10,419,500	14,698,000
U. S. bonds on hand.....	16,135,000	5,113,700	3,988,600	7,904,850	33,142,150
Other stocks and bonds.....	10,061,841	3,764,452	2,896,144	17,790,790	34,445,157
Due from reserve agents.....		17,357,152	14,696,098	55,343,771	87,396,951
Due from other national banks.....	15,819,090	9,416,355	6,316,500	15,973,145	47,525,090
Due from other banks and bankers.....	2,368,687	1,294,185	2,257,546	6,210,865	12,061,283
Real estate, furniture, and fix- tures.....	8,768,099	6,398,098	4,873,487	23,074,398	43,121,942
Current expenses.....	985,419	873,246	963,361	4,163,618	6,967,644
Premiums.....	2,674,969	952,989	975,954	6,119,039	10,715,951
Checks and other cash items.....	1,856,901	1,119,361	763,533	8,283,425	12,043,140
Exchanges for clearing-house.....	63,940,479	19,165,458	4,764,890		87,870,817
Bills of other national banks.....	1,249,038	3,595,725	1,833,969	9,231,583	15,910,315
Fractional currency.....	105,307	963,554	139,610	908,533	1,417,904
Specie.....	14,576,574	2,694,504	1,197,380	2,761,329	21,260,767
Legal-tender notes.....	27,902,384	14,452,686	12,163,255	29,733,569	84,250,247
U. S. certificates of deposit.....	17,365,000	7,680,000	2,995,000	1,860,000	29,170,000
Five per cent. redemption fund.....	689,194	2,036,716	997,134	10,843,329	14,706,373
Due from U. S. Treasurer.....	941,285	708,694	181,212	675,193	2,637,383
<b>Total.....</b>	<b>369,223,852</b>	<b>311,237,922</b>	<b>184,564,975</b>	<b>942,238,619</b>	<b>1,697,965,368</b>
<b>LIABILITIES.</b>					
Capital stock.....	66,400,000	89,896,985	47,005,500	305,509,747	499,802,222
Surplus fund.....	18,980,148	22,540,745	14,858,651	75,676,536	138,909,822
Undivided profits.....	8,697,908	4,729,264	3,954,532	26,863,692	44,445,216
National bank notes outstand- ing.....	14,638,784	36,202,086	20,164,686	212,344,284	291,544,090
State bank notes outstanding.....	77,800	92,463	32,793	412,943	698,019
Dividends unpaid.....	212,879	1,462,452	192,301	1,967,502	3,535,534
Individual deposits.....	184,063,417	121,164,228	67,188,202	279,031,963	652,365,810
U. S. deposits.....	279,691	877,719	1,390,813	5,363,578	7,256,801
Deposits of U. S. disbursing officers.....	145,072	14,731	918,603	2,608,376	3,744,782
Due to national banks.....	71,814,793	32,255,097	15,719,838	11,753,147	131,535,969
Due to other banks and bankers.....	23,584,690	7,413,797	11,574,183	5,737,472	48,309,119
Notes and bills rediscounted.....		113,415	568,399	3,761,593	4,444,407
Bills payable.....	50,000	2,144,900	1,043,000	2,916,884	6,154,784
<b>Total.....</b>	<b>369,223,852</b>	<b>311,237,922</b>	<b>184,564,975</b>	<b>942,238,619</b>	<b>1,697,965,368</b>

\* The reserve cities, in addition to New York, Boston, Philadelphia, and Baltimore, are Albany, Pittsburgh, Washington, New Orleans, Louisville, Cincinnati, Cleveland, Chicago, Detroit, Milwaukee, Saint Louis, and San Francisco.



The following table exhibits the resources and liabilities of the national banks in operation, at corresponding dates for the last eight years:

	Oct. 9, 1869.	Oct. 8, 1870.	Oct. 2, 1871.	Oct. 3, 1872.	Sept. 12, 1873.	Oct. 2, 1874.	Oct. 1, 1875.	Oct. 3, 1876.
	1,617 banks.	1,615 banks.	1,767 banks.	1,919 banks.	1,976 banks.	2,004 banks.	2,087 banks.	2,069 banks.
<b>RESOURCES.</b>								
	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>
Loans.....	682.9	716.0	831.6	877.2	944.2	954.4	984.7	931.3
Bonds for circulation.....	339.5	340.6	364.5	382.0	388.3	383.3	370.3	337.2
Other U. S. bonds.....	44.6	37.7	45.8	27.6	23.6	28.0	98.1	47.8
Other stocks, bonds, &c.....	22.2	23.6	24.5	23.5	23.7	27.8	33.5	34.4
Due from other banks.....	100.9	109.5	143.2	128.2	149.5	134.8	144.7	146.9
Real estate.....	25.2	27.5	30.1	32.3	34.7	38.1	42.4	43.1
Specie.....	23.0	18.5	13.2	10.2	19.9	21.2	8.1	21.4
Legal-tender notes.....	83.7	77.2	107.0	102.1	92.4	80.0	76.5	84.2
National bank notes.....	10.9	12.6	14.3	15.8	16.1	18.5	18.5	15.9
Clearing-house exchanges.....	108.7	91.6	115.2	125.0	100.3	109.7	87.9	100.0
U. S. certificates of deposit.....				6.7	20.6	42.8	48.8	29.2
Due from U. S. Treasurer.....						20.3	19.6	16.7
Other resources.....	55.6	55.9	41.2	25.2	17.3	18.3	19.1	19.1
<b>Totals.....</b>	<b>1,497.2</b>	<b>1,510.7</b>	<b>1,730.6</b>	<b>1,755.8</b>	<b>1,830.6</b>	<b>1,877.2</b>	<b>1,882.2</b>	<b>1,827.2</b>
<b>LIABILITIES.</b>								
Capital stock.....	496.4	430.4	458.3	479.6	491.0	493.8	504.8	499.8
Surplus fund.....	86.2	94.1	101.1	110.3	120.3	129.0	134.4	132.2
Undivided profits.....	40.7	38.6	42.0	46.6	54.5	51.5	53.0	46.4
Circulation.....	296.1	293.9	317.4	335.1	340.3	334.2	319.1	292.2
Due to depositors.....	523.0	515.3	631.4	688.9	640.0	683.8	678.4	666.2
Due to other banks.....	118.9	130.0	171.9	143.8	173.0	175.8	179.7	179.8
Other liabilities.....	5.9	8.4	8.5	11.5	11.5	9.1	11.8	10.6
<b>Totals.....</b>	<b>1,497.2</b>	<b>1,510.7</b>	<b>1,730.6</b>	<b>1,755.8</b>	<b>1,830.6</b>	<b>1,877.2</b>	<b>1,882.2</b>	<b>1,827.2</b>

#### OTHER SYSTEMS OF BANKING.

The Comptroller receives frequent applications for public documents containing statements of the resources and liabilities of the banks authorized by the legislatures of the several States previous to the establishment of the national banking system; and similar inquiries are also made in reference to the two Banks of the United States authorized by Congress, the first by act of February 25, 1791, and the second by act of April 10, 1816. A resolution of the House of Representatives of July 10, 1832, directed the Secretary of the Treasury to procure and publish such statements of the banks organized in the various States as could be obtained from State officials; and in 1873 it was made the duty of the Comptroller of the Currency to present annually to Congress similar information from official and other reliable sources.

In compliance with the resolution of 1832, a compilation of statistics, more or less complete, showing the condition of the banks in the several States, was, with the exception of a few years, published annually until 1863. Many of these reports are out of print, and when comparative statistical information is desired in reference to particular States it cannot be obtained without consulting a series of volumes. Information in reference to the two Banks of the United States is alike inconvenient of access. The Comptroller, therefore, deeming the present time and circumstances especially appropriate, devotes a portion of his report for 1876 to the presentation, in a concise and convenient form, of the more valuable of the statistics contained in these various reports, together

with such additional information as he has been able to collect from other official sources.

As preliminary to these statistics, a brief sketch is herewith given of the history of the Bank of North America and of the two Banks of the United States, the only banking institutions authorized by Congress previous to the establishment of the national banking system. It is not proposed here to trace the history of banking in this country, nor to sketch in detail its progress in the several States. The execution of such a purpose would require a volume, instead of the space usually allotted to an annual report. A glance at the history of banking in Massachusetts and New York, and in a few of the older Western and Southern States, exhibits the general outlines of the bank legislation of the country previous to 1863. This review presents to us in a favorable light the operations of the charter system of banks in two of the most prosperous States of the Union, while it also exposes many of the imperfections of that system as it existed in some of the other States of the Union during the period when circulation was issued by State authority.

#### BANK OF NORTH AMERICA.

The first organized bank in the United States, and "the first one which had any direct relation to the Government of the United States," commenced operations on January 7, 1782. The institution had its origin,\* as a banking company without charter, in a meeting of citizens of Philadelphia on June 17, 1780, at which it was resolved to open a "security subscription to the amount of three hundred thousand pounds, Pennsylvania currency, in real money," the intention being to supply the Army, at the time reported by Washington to be destitute of the common necessities of life and on the verge of mutiny. Thomas Paine, then clerk of the Pennsylvania Assembly, suggested a subscription, in a letter to Mr. Blair McClenaghan, in which he inclosed a contribution of five hundred dollars to the fund, the latter gentleman and Robert Morris each subscribing two hundred pounds in hard money.

The first proceedings in the Congress of the United States in reference to the establishment of a bank were on June 21, 1780, at which time a committee of three was appointed to confer with the inspectors and directors of this proposed association. The committee reported a series of resolutions, which were unanimously adopted, accepting the offerings of the associators as a distinguished proof of their patriotism, and pledging the faith of the Government for the effectual re-imbusement of the amount advanced. The resolution was accompanied by the following preamble :

Whereas a number of patriotic citizens of Pennsylvania have communicated to Congress a liberal offer, on their own credit, and by their own exertions, to supply and transport 3,000,000 rations, and 300 hogsheads of rum, for the use of the Army, and have established a bank for the sole purpose of obtaining and transporting the said supplies with the greater facility and dispatch; and whereas, on the one hand, the associators, animated to this laudable exertion by a desire to relieve the public necessities, mean not to derive from it the least pecuniary advantage, so, on the other, it is just and reasonable that they should be fully re-imbursed and indemnified.

In the spring of 1781, Robert Morris, then holding the office of Superintendent of Finance, under appointment of Congress, arranged the system of the Bank of North America. On the 26th of May, 1781,

\* Paine's Dissertations on Government, 1786.

Congress adopted a resolution approving the plan submitted by Morris, and promising it a cordial support; and on December 31 following, it granted the bank a perpetual charter, with capital limited to ten million Spanish silver milled dollars. The amount of capital paid in by the individual stockholders did not, however, exceed \$85,000. The Superintendent of Finance, to encourage the undertaking, subscribed \$250,000 to the stock on behalf of the Government, but the national finances were so far exhausted that the bank was subsequently obliged to release \$200,000 of the subscription, and its remaining stock paid in was sold to persons in Holland. The bank was opened for business on January 7, 1782. Before the month of July following, it had loaned to the Government \$400,000, and to the State of Pennsylvania \$80,000.

The legislature of Pennsylvania granted the company an act of incorporation of perpetual duration on April 1, 1782, which was repealed in 1785, but the bank continued its business under the act of Congress. A change of parties in 1787 brought with it a renewal of the charter by the State of Pennsylvania, limited, however, to the term of fourteen years, with a capital of two millions of dollars. In 1790 Hamilton, in his report, refers to the "ambiguous situation in which the Bank of North America has placed itself by the acceptance of its last State charter," and concludes that, as this has rendered it a bank of an individual State, with a capital of but two millions, liable to dissolution at the expiration of its charter in fourteen years, it would not be expedient to accept it as an equivalent for a Bank of the United States. The State charter of the bank was renewed from time to time until December 3, 1864, when it became a national bank, retaining its original name, with a capital of \$1,000,000, and a surplus of nearly the same amount.

The annual dividends of this bank from 1792 to 1875—eighty-four years—have averaged within a small fraction of eleven per cent. The amount of its outstanding State-bank circulation in 1862 was \$687,000. The amount unredeemed is estimated at \$40,000.

#### THE FIRST BANK OF THE UNITED STATES.

The first Bank of the United States was proposed by Alexander Hamilton, Secretary of the Treasury, in his report on a national bank made December 13, 1790. In that report he acknowledges the essential service rendered by the Bank of North America, as a fiscal agent of the general Government, from the commencement of its operations, January 7, 1782, to the close of the revolutionary war, which bank at that time (1790) was operating under the charter obtained from the State of Pennsylvania in 1787. In an elaborate report, he gives at length his reasons for the necessity of the organization of the proposed bank, and disapproves of the proposition to issue United States notes. On this point he says:

The emitting of paper money by the authority of Government is wisely prohibited to the individual States by the National Constitution, and the spirit of that prohibition ought not to be disregarded by the Government of the United States. Though paper emissions, under a general authority, might have some advantages not applicable, and be free from some disadvantages which are applicable to the like emissions by the States separately, yet they are of a nature so liable to abuse, and, it may even be affirmed, so certain of being abused, that the wisdom of the Government will be shown in never trusting itself with the use of so seducing and dangerous an expedient.\*

The capital of the proposed bank was fixed at ten millions; and one-

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\* Finance Report, vol. 1, page 64.

fourth of all the private and corporate subscriptions was to be paid in gold and silver, and three-fourths in United States stock bearing six per cent. interest. Two millions were to be subscribed by the United States, and paid in ten equal annual installments by loans from the bank, or, as Mr. Hamilton describes the operation, by "borrowing with one hand what is lent with the other." The board of directors of the bank was to consist of twenty-five persons, not more than three-fourths of them to be eligible for re-election in the next succeeding year. The bank had authority to loan on real estate security, but could only hold such real estate as was requisite for the erection of suitable banking-houses, or should be conveyed to it in satisfaction of mortgages or judgments. No stockholder, unless a citizen of the United States, could be a director, and the directors were to give their services without compensation. The bills and notes of the bank were made receivable in payment of all debts to the United States.

The act of incorporation was opposed in the House of Representatives by James Madison and eighteen others, all of whom, with one exception, were members from the States of Virginia, Maryland, and North and South Carolina. It was also opposed by Thomas Jefferson, Secretary of State, and Edmund Randolph, Attorney-General, in opinions requested by the President. The grounds taken by the opponents of the charter were, a denial of the general utility of banking systems, and opposition to the special provisions of the bill; but the main force of their objections was directed against the constitutional authority of Congress to pass an act for the incorporation of a national bank. The supporters of the bill in the House of Representatives numbered thirty-nine—a majority of twenty; all of them, except four, being representatives of Northern States, among whom were Fisher Ames, Elbridge Gerry and Theodore Sedgwick, of Massachusetts; Roger Sherman and Jonathan Trumbull, of Connecticut; Elias Boudinot, of New Jersey; and Peter Muhlenberg, of Pennsylvania. Hamilton, Secretary of the Treasury, and Knox, Secretary of War, in official opinions rendered to the President, maintained the constitutionality and the policy of the act.

Hamilton's plan, substantially unchanged, was adopted by Congress, and the act was approved by Washington on February 25, 1791. The average dividends of the bank, from its organization to March, 1809, were at the rate of  $8\frac{1}{4}$  per centum per annum. The 5,000 shares of four hundred dollars each, owned by the United States, were disposed of in the years 1796 to 1802, at a considerable profit, 2,220 shares having been sold in the last-mentioned year at a premium of 45 per cent. According to the Treasury records the Government subscription, with the addition of the interest which was paid by the United States on the stock issued for it, amounted to \$2,636,427.71, while there was received by the Treasury in dividends, and from the sale of the bank stock at various times \$3,773,580, the profit realized by the Government being \$1,137,152.29, or nearly fifty-seven per cent. on the original investment.

The act provided that a report of the condition of the bank should be furnished to the Secretary whenever required by him, but not oftener than once a week. The Treasury records do not show that any formal reports were ever made to the Department, and the only balanced statements to be found, showing the condition of the bank are two, which are contained in letters\* of Albert Gallatin, Secretary of the Treasury,

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\* American State Papers—Finance, vol. 2, pp. 352 and 470.

communicated to Congress on March 2, 1809, and January 24, 1811. These reports are follows :

	January, 1809.	January, 1811.
<b>RESOURCES.</b>		
Loans and discounts .....	\$15,000,000	\$14,578,894
United States six per cent stock .....	2,930,000	2,750,000
Other United States indebtedness .....		57,046
Due from other banks .....	800,000	894,145
Real estate .....	480,000	500,653
Notes of other banks on hand .....		393,341
Specie .....	5,000,000	5,009,567
<b>Totals .....</b>	<b>23,510,000</b>	<b>24,183,046</b>
<b>LIABILITIES.</b>		
Capital stock .....	10,000,000	10,000,000
Undivided surplus .....	510,000	509,678
Circulating notes outstanding .....	4,500,000	5,037,125
Individual deposits .....	8,500,000	5,900,493
United States deposits .....		1,929,999
Due to other banks .....		634,348
Unpaid drafts outstanding .....		171,473
<b>Totals .....</b>	<b>23,510,000</b>	<b>24,183,046</b>

*Renewal of charter.*

The charter of the bank expired by limitation on the 4th of March, 1811, and application for its renewal was made in April, 1808. In 1810 the subject underwent investigation and discussion in Congress. Albert Gallatin, then Secretary of the Treasury, favored the renewal, with some minor changes. Of the conduct of the bank under its first charter he said : "The affairs of the bank, considered as a moneyed institution, have been wisely and skillfully managed." On the final vote in the Senate, on February 20, 1811, the parties stood 17 to 17, and the bill was defeated by the casting vote of the Vice-President, George Clinton. Mr. Clay voted against its passage, and Mr. Crawford and Mr. Pickering in its favor, the latter voting against instructions of the Massachusetts legislature. The legislatures of Pennsylvania and Virginia instructed their representatives to oppose the renewal of the charter on the ground of its unconstitutionality. The bill was lost in the House by a minority of one vote, as it had previously been in the Senate by the casting vote of the Vice-President.

The State banks, which the opponents of the recharter believed adequate to the fiscal requirements of the Government and to the monetary necessities of trade and industry, failed in the trial to which the exigencies of the war of 1812 subjected them. In September, 1814, all of them which were south of New England suspended specie payments. Nearly one hundred of them, in different sections of the country, had been, of necessity, in the absence of a national bank, selected as depositories of Government funds. The check of the redemption of their notes being removed, an expansion of their issues followed; its amount, which was estimated in 1811 at \$28,100,000, being in succeeding years, according to Mr. Crawford, as follows:\* In 1813, from \$62,000,000 to \$70,000,000; in 1815, from \$99,000,000 to \$110,000,000; and in 1819, from \$45,000,000 to \$53,000,000. During the year 1816 the banks continued to issue largely, and that, in addition to this, floods of unchartered currency were poured out, in notes of all denominations, from six cents upward. Great distress resulted to the country from the

\* Finance Report, vol. 12, page 59.

depreciation of the currency, and from the failures of banks in 1818, '19, and '20. The root of the evil lay in the attempt of the Government to carry on an expensive war by means of bank-loans, and the notes of State corporations over which it had no control, thereby converting an irredeemable paper, issued by irresponsible institutions, into a national currency, assisting in its circulation and encouraging its expansion. In 1814, Treasury funds to the amount of nearly nine millions of dollars were in the suspended banks; and the correspondence of Secretary Crawford with the deposit-banks, from January 1, 1817, to May 8, 1822, fills two volumes, comprising 1237 pages.\* The loans of the Government in 1815 amounted to \$35,220,671. Treasury notes were not redeemed, and general distrust prevailed.

On October 6, 1814, Mr. Dallas was appointed Secretary of the Treasury, and on the 14th of the same month, in response to a communication from the Committee of Ways and Means, he transmitted a report † strongly recommending the organization of a national bank. In that report he says :

The multiplication of State banks in the several States has so increased the quantity of paper currency that it would be difficult to calculate its amount, and still more difficult to ascertain its value. \* \* There exists, at this time, no adequate circulating medium common to the citizens of the United States. The moneyed transactions of private life are at a stand, and the fiscal operations of the Government labor with extreme inconvenience. \* \* Under favorable circumstances, and to a limited extent, an emission of treasury-notes would probably afford relief; but treasury-notes are an expensive and precarious substitute either for coin or bank-notes, charged as they are with a growing interest, productive of no countervailing profit or emolument, and exposed to every breath of popular prejudice or alarm. The establishment of a national institution, operating upon credit, combined with capital, and regulated by prudence and good faith, is, after all, the only efficient remedy for the disordered condition of our circulating medium. The establishment of a national bank will not only be useful in promoting the general welfare, but it is necessary and proper for carrying into execution some of the most important powers constitutionally vested in the Government.

At this time, in place of one United States bank acting as its fiscal agent, the Government accounts were distributed among a large number of State banks, scattered all over the Union. Such was the state of the public credit in 1813-'14, that in those two years \$42,269,776 of six per cent. stocks, issued by the Government, and running for twelve years, were sold at a discount of nearly fifteen per cent., the Government realizing from their sale but \$35,987,762. On February 24, 1815, a loan of \$8,856,960, running for nine years, but with interest increased to seven per cent., was negotiated at par; and on March 3, following, another loan of \$9,745,745, for nine months, at six per cent. interest, brought into the Treasury but \$9,284,044, the discount in this instance being nearly five per cent.‡ In addition to these losses, the money received for the loans was at a heavy discount for specie—the depreciation in the local currency at the close of the war ranging to twenty and even twenty-five per cent., and the Government supplies being obtained only at a proportionate rise in price. Such were some of the results of a State-bank system during the period that followed the expiration of the charter of the bank on March 4, 1811, and until its re-establishment on January 7, 1817.

The effect of this experience was to revolutionize the opinions of Congress, inasmuch that on January 20, 1815, and in accordance with the recommendation of Secretary Dallas, a bill was passed re-organizing the bank, many prominent members of both houses who had previously

\* 18 Cong., 1 sess., No. 140.

† American State Papers—Finance, vol. 2, p. 866.

‡ Elliott's Funding System, pp. 567, 572, and 584.

voted against a renewal of the charter now voting in its favor. The bill was vetoed by President Madison,\* in his message of January 30, in which, "waiving the question of the constitutional authority of the legislature to establish an incorporated bank," he says: "The proposed bank does not appear to be calculated to answer the purposes of reviving the public credit, of providing a national medium of circulation, of aiding the Treasury by facilitating the indispensable anticipations of the revenue, and by affording to the public more durable loans." These objections the President supported with copious arguments, concluding with the suggestion, that if they did not meet with the approval of Congress they could be constitutionally overruled, but that in a contrary event "a more commensurate and certain provision for the public exigencies" could be substituted.

#### SECOND BANK OF THE UNITED STATES.

On the 10th of April, 1816, a bill was approved by President Madison, which was the second and last charter of the bank granted by the general Government. The plan proposed by Mr. Dallas was modeled upon the charter of the first United States Bank, and the act of incorporation, as finally passed, did not differ materially from the plan proposed by him. The charter was limited to twenty years, expiring on March 3, 1836. The capital was fixed at \$35,000,000, seven millions of which was to be subscribed by the Government, payable in coin, or in stock of the United States bearing interest at five per cent., and redeemable at the pleasure of the Government. The remaining stock was to be subscribed for by individuals and corporations, one-fourth being payable in coin, and three-fourths in coin or in the funded debt of the United States. Five of the directors were to be appointed by the President, and all of them were required to be resident citizens of the United States, and to serve without compensation. The amount of indebtedness, exclusive of deposits, was not to exceed the capital of the bank. The directors were empowered to establish branches, and the notes of the bank, payable on demand, were receivable in all payments to the United States. The penalty for refusing to pay its notes or deposits in coin, on demand, was twelve per cent. per annum until fully paid. The bank was required to give the necessary facilities, without charge, for transferring the funds of the Government to different portions of the Union, and for negotiating public loans. The moneys of the Government were to be deposited in the bank and its branches, unless the Secretary of the Treasury should otherwise direct. No notes were to be issued of a less denomination than five dollars, and all notes smaller than one hundred dollars were to be made payable on demand. The bank was not, directly nor indirectly, to deal in anything except bills of exchange, gold or silver bullion, goods pledged for money lent, or in the sale of goods really and truly pledged for loans, or of the proceeds of its lands. No other bank was to be established by authority of Congress during the continuance of the corporation, except such as might be organized in the District of Columbia with an aggregate capital not exceeding six millions of dollars; and, in consideration of all the grants of the charter, the bank was to pay to the United States a bonus of \$1,500,000, in three annual installments.

The bank went into operation on January 7, 1817. This was at the worst stage of the monetary troubles, which began with the suspension of specie payments in 1814, and continued till the general crash of 1819-20. At this time lands and agricultural products had fallen to one-

\*American State Papers—Finance, vol. 2, p. 891.

half the prices which were readily obtainable in 1808-'10, and to one-third of the value they possessed when the excessive indebtedness of the people was incurred—namely, during the inflation years of the State banks. The contraction of the circulation and the general failures of the State banks began in 1818. The second United States Bank, therefore, came into existence on the very verge of a great monetary crisis. A committee of investigation was appointed by the House on November 30, 1818, which reported that the charter had been violated in four instances; and a resolution was introduced on February 9, 1819, instructing the Committee on the Judiciary to report a bill repealing the act incorporating the bank. This resolution failed of adoption.

In 1819, the financial affairs of the country were in a wretched condition. The currency was greatly depreciated; very many failures of State banks, corporations, and individuals had occurred, and the country had not yet recovered from the exhausting effects of its late war. In this emergency the bank attempted, by the importation of more than seven millions of dollars from Europe, at a cost of half a million, to restore soundness to the currency; but it became itself embarrassed, largely through the mismanagement of the branch at Baltimore, and was in danger of absolute failure. Its losses were reported to exceed three millions of dollars; but the bank, as well as the business of the country, eventually recovered.

The industries of the people and the finances of the Government prospered from 1820 to 1835. In this interval the national debt was paid, and the stock of the bank rose in the market until it commanded a premium of twenty per cent. "Long before the election of General Jackson," says Mr. Parton,\* "the bank appeared to have lived down all opposition. In the presidential campaign of 1824 it was not as much as mentioned, nor was it mentioned in that of 1828. In all the political pamphlets, volumes, newspapers, campaign papers, burlesques, and caricatures of those years there is not the most distant allusion to the bank as a political issue." It was therefore a surprise to all parties when President Jackson, in his first message, in December, 1829, recommended that Congress should take into consideration the constitutional difficulties which might interfere to prevent a recharter of the bank. During the session of 1832-'33, the House of Representatives, by a vote of 110 to 46, passed a resolution declaring that the public moneys were safe in the bank of the United States. Mr. McLane, then Secretary of the Treasury, was, in 1833, appointed Secretary of State, and Mr. Duane succeeded him in the Treasury.

After the adjournment of Congress, Secretary Duane declined to remove the public deposits upon the request of the President, in consequence of which he was displaced and Attorney-General Taney appointed in his stead, by whom they were removed. On the re-assembling of Congress, in December, 1833, the Secretary gave his reasons for removing the deposits.† Resolutions of both houses followed upon this procedure of the Executive, and the memoranda of John Quincy Adams thus briefly presents the results:‡ "The Senate this day (March 28, 1834) took the question on two resolutions offered by Henry Clay: 1. Censuring the President of the United States for usurpation of power in his late measures; passed by a vote of 26 to 20. 2. That the reasons of the Secretary of the Treasury for removing the deposits are insuffi-

\* Life of Andrew Jackson, by James Parton, New York, vol. 3, p. 256.

† Finance Report, Vol. 3, p. 337.

‡ Memoirs of John Quincy Adams, comprising portions of his diary from 1795 to 1848, Philadelphia, 1876, vol. 9, p. 116.



cient; by 28 to 18." And Mr. Adams adds that, in his opinion, the first of these resolutions should not have been passed. It was afterward (March 16, 1837) expunged from the Senate Journal. On April 4, 1834, he has the following entry:\* "The first resolution in the House of Representatives (that the Bank of the United States ought not to be rechartered) was carried, 134 to 82. The second resolution, that the public deposits ought not to be restored to the Bank of the United States, passed by a vote of 118 to 103. The third resolution, that the State banks should be continued as depositories, and that Congress should further regulate the subject by law, passed by 117 to 105. The fourth resolution, directing the appointment of a select committee for a bank investigation, with power to visit the bank and any of its branches, was adopted by a vote of 175 to 42."

The Treasury records show that the Government realized a profit of \$6,093,167 upon its investment in the stock of the bank, as will appear by the following statement:

Bonus paid by the bank to the United States.....	\$1,500,000 00
Dividends paid by the bank to the United States .....	7,118,416 29
Proceeds of stocks sold and other moneys paid by the bank to the United States .....	9,424,750 78
Total .....	18,043,167 07
Five-per-cent. stock issued by the United States for its subscription to the stock of the bank.....	\$7,000,000
Interest paid on the same from issue to redemption.....	4,950,000
	11,950,000 00
Profit.....	6,093,167 07

The agitation of the United States Bank question, involving the general subject of the currency, which was awakened by President Jackson's first annual message, had become earnest in Congress as early as the session of 1829-'30; and it grew more and more intense until, as a subject of legislation, it was settled on July 10, 1832, by his veto of the bill for rechartering the bank. The interval of about six years from the time of the President's first intimations of hostility to the bank to the expiration of its charter, in March, 1836, is memorable for the persistence and violence of the warfare between the bank and its party, and the administration and its supporters, in and out of Congress. The most important event which marked the struggle was the removal of the deposits of the Government from the Bank of the United States to the State banks, under the order of Secretary Taney, executed on the 1st of October, 1833, which has already been noticed.

#### *Removal of the public deposits.*

"The Globe, of the 20th of September, 1833, announced that the public deposits would, 'after the 1st of October, be made in the State banks, but that it is contemplated not to remove at once the whole of the public money now on deposit in the Bank of the United States, but to suffer it to remain there until it shall be gradually withdrawn by the usual operations of the Government.' The bank thenceforward knew that if its own policy should be pacific, it had nothing to fear from any unusual call from the Government; yet with specie enough in its vaults to pay the entire public deposit at once, it maintained its stringency, under the pretext that it must be prepared for vindictive attacks from the Treasury Department."\*

\* Memoirs of John Quincy Adams, vol. 9, p. 122.

† Autobiography of Amos Kendall, Boston, 1872, p. 396.

But other results followed, which were of much more consequence than the question of the fitness or unfitness of a particular fiscal agency of the Government. The State banks which were selected as depositories of the large revenues of the Treasury expanded their issues, and a multitude of other banks, old and new, went wild in a general inflation of the circulation. The aggregate of their circulating notes (exclusive of those of the Bank of the United States) rose from \$61,000,000 in 1830 to \$149,000,000 in 1837. In March, 1830, the Finance Committee of the Senate had said: "They are satisfied that the country is in the enjoyment of a uniform national currency, not only sound and uniform in itself, but perfectly adapted to all the purposes of the Government and the community, and more sound and uniform than that possessed by any other country." And yet, but seven years after this, on the 10th of May, 1837, all the banks then in operation, with the mammoth United States Bank of Pennsylvania among them, went into suspension, as if by common consent; or, as Colonel Benton has it, "with a concert and punctuality of action which announced arrangement and determination such as attend revolts and insurrections in other countries;" and he declares that "the prime mover and master manager of the suspension was the Bank of the United States, then rotten to the core and tottering to its fall, but strong enough to carry others with it, and seeking to hide its own downfall in the crash of a general catastrophe.\*" This allegation derives some support from the report of the committee of the stockholders, made in January, 1841, after the failure of the bank. They say: "The origin of the course of policy which has conducted to the present situation of the affairs of the institution dates beyond the period of the recharter by the State."

Favored by an excess of importations of specie, amounting to nearly twenty millions in the two years ending September 20, 1838, the banks of New York and New England resumed on May 10 of that year. The banks of Philadelphia made three resummptions and as many failures before February, 1841, and did not effectively resume until March of the following year; so that, from the time when the Senate committee had so highly commended them, a period of twelve years of vicious fluctuation and depreciation of the currency elapsed before the banks again settled into what was then called "a state of regularity." During this period they reduced their circulation from 149 millions in 1837 to 58 millions in 1843, which is three millions below the amount at which it stood thirteen years before.

The United States Bank did not wind up its affairs, nor even prepare to do so; on the contrary, it applied for and obtained a charter from the legislature of Pennsylvania, which was granted and approved by the Governor of the State on the 18th of February, 1836, just thirteen days before the expiration of its charter from the general Government. This charter differed in nothing essential from that just expiring, except in the term of the bank, which was extended to thirty years, and in the amount of the bonus paid and to be paid for it. It was in effect a renewal and extension of the charter, without change of conditions or purposes, and under the old corporate name. The title of the act of incorporation, however, is worthy of note. It is styled, "An act to repeal the State tax on real and personal property, and to continue and extend the improvements of the State by railroads and canals, and to charter a State bank, to be called the United States Bank." The bonus, or cost of the charter to the bank, if it had maintained its existence and solvency long enough to meet the charges imposed, would

\* Benton's Thirty Years in United States Senate, vol. 2, p. 21.

not have fallen short of five millions of dollars, assuming, which it is safe to do, that the long list of subscriptions required to be made to railroads, canals, navigation companies, and turnpike roads, scattered all over the State, should eventually prove to be unproductive.

Colonel Benton describes the Pennsylvania charter as "a transmigration of the Bank of the United States, \* \* changing itself from an imperial to a provincial institution, retaining all the while its body and essence, its nature and attributes, its name and location;" and he does not hesitate to ascribe "every circumstance of its enactment to corruption, bribery in the members who passed the act, and an attempt to bribe the people by distributing the bonus among them."\* The subsequent disastrous history of the bank would seem in some measure to justify these charges. This bank, as has been seen, suspended specie payments as often as other State institutions, and finally succumbed to trials which other banks, more prudently managed, survived. It made an assignment of certain securities on May 1, 1841, to secure five millions of post-notes which other banks had taken in exchange for its demand-notes. The second assignment was made June 7, 1841, to secure its notes and deposits, "among which were notes and deposits of the late Bank of the United States, incorporated by Congress," so that it appears to have been, up to 1841, using its old issues. The third and final assignment, made on September 4, 1841, covered all its remaining property, "to provide for the payment of sundry persons and bodies corporate which the bank is at present unable to pay."

Nicholas Biddle had been the president of the bank from January, 1823, to March, 1839, when he resigned, leaving the institution, as he said, "prosperous." The shares, however, were sold at that time at 111, instead of 125, as in 1837, and were quoted in April, 1843, after its failure, at one and seven-eighths.

The final result of the liquidation of the bank is briefly stated in a letter to this Office from Thomas Robins, esq., president of the Philadelphia National Bank, who is believed to be the only survivor of its numerous assignees. He says: "All the circulating notes of the Bank of the United States, together with the deposits, were paid in full, principal and interest, and the accounts of the assignees were finally settled in 1856. There were no funds, and no dividend was paid to the stockholders of the bank; the whole twenty-eight millions of dollars were a total loss to them. The seven millions of stock held by the United States previous to the institution becoming a State bank was paid in full to the Government, so that the United States lost nothing by the bank." Elsewhere the profit made by the Government upon its shares in the bank is given from official sources.

#### MASSACHUSETTS.†

Massachusetts followed Pennsylvania very closely in the establishment of banks, for within two months after the Bank of North America opened in Philadelphia the State of Massachusetts granted it an act of incorporation. This was on March 8, 1782. The success of this institution led, two years later, to the organization of the Massachusetts Bank, which received its charter from the legislature on February 7, 1784. This was the first local bank established in that State, and the second in the United States. Its capital was limited to \$300,000, of

\* Benton's Thirty Years in United States Senate, vol. 2, p. 24.

† Three articles on early banking in Massachusetts, written by D. P. Bailey, jr., are published in the present volume (Vol. XI) of *The Bankers' Magazine*, New York, from which have been obtained many of the facts herein given.

which \$253,500 had been paid in when it commenced business on July 5 of that year.

During the ninety-two years which have elapsed since this bank was established it has passed but two dividends, the first instance occurring at the close of the war of 1812, and the second during the financial crisis of 1836. But when the bank was converted into a national association it compensated for these omissions by declaring an extra dividend of ten per cent. Up to June 1, 1874, a period of ninety years, the ratio of its losses to the total amount loaned was but four-hundredths of one per cent. In the eighty years of its existence as a State bank, from 1784 to 1864, the whole amount of circulating notes issued by it was \$4,674,177, of which the amount lost or not presented for redemption was \$22,111, or not quite one-half of one per cent.

No further bank-charter was granted by this State until 1792, in which year the Union Bank was organized, with a specie capital of \$1,200,000, of which \$400,000 was subscribed by the State. During this interval the currency was in bad condition. Small bills had nearly driven specie out of circulation, when, in 1792, the legislature prohibited any further issue of notes of a less denomination than five dollars. Provision was made for legislative examinations of the Union Bank, and it was made the depository of the funds of the commonwealth. It was also required to loan not exceeding \$100,000 to the State at five per cent. interest, and provisions of a similar nature appeared in most of the charters subsequently granted. In 1795 Massachusetts incorporated her third bank, the Nantucket, with a capital of \$40,000, and in the same year the Merrimac, at Newburyport, was established. The prohibition against the issue of small bills was waived in the case of these banks, each of them being allowed to issue notes as small as two dollars.

Up to 1799 but five banks had been incorporated. In that year a general law was enacted prohibiting the establishment of unincorporated associations, or the further issue, except by the Nantucket Bank, of notes of a less denomination than five dollars. In 1803 an act was passed requiring the banks to make semi-annual returns of their condition to the governor and council, to be signed by the directors; and by an act of 1805 the returns were required to be sworn to. The returns made in June, 1805, showed sixteen banks then in operation, with an authorized capital of \$5,760,000, of which \$5,460,000 had been paid in. From this time to 1811 but one other bank was chartered. The currency had, in the mean time, again become greatly deranged, notes as small as twenty-five cents being largely in circulation, and specie once more nearly disappeared. Many of the New England banks failed during the crisis of 1808-'9, but those of Massachusetts, resting on a firmer basis, by a sudden contraction of their issues mainly escaped. The discount in Boston on New England bank-notes ranged, in 1809, from ten to sixty per cent., and in Philadelphia many of them were at a discount of fifty per cent. or more. To remedy this evil the legislature of Massachusetts passed an act on January 1, 1810, fixing a penalty of two per cent. a month, payable by the bank to the bill holder, for failure or refusal to redeem their notes on presentation.

Two banks were chartered in 1811, one of which was the State Bank of Boston, with an authorized capital of \$3,000,000, the State reserving the right to subscribe for \$1,500,000 additional. This subscription, however, was never made. It may here be said that in nearly all the charters granted subsequent to the year 1793 provision was made for a State subscription, usually about one-third of the capital. Under these provisions the State became largely interested in the banking business,

holding in 1812 about \$1,000,000 of bank-stock, the total bank capital in the State being then about \$8,000,000. Nearly all the banks were newly chartered in 1811, the new charters generally reducing the authorized circulation from twice the amount of paid-in capital to fifty per cent. in excess of such capital. In 1812 the State commenced taxing bank capital, the rate imposed being one-half of one per cent.

In 1813 a movement toward a reform in the bank currency began. Bills of banks in other States were then at a discount in Boston of from three to five per cent., and the notes of Boston banks had nearly disappeared. The New England Bank, organized in that year, with a capital of \$1,000,000, instituted the system of sending foreign bills for redemption to the banks which issued them, and charging the bill-holders only the actual expense of transmitting the notes and returning the proceeds. This was the beginning of the system of redemption afterward known as the Suffolk Bank system. This system was more fully developed at a later period (1825), when five of the Boston banks—the Suffolk, Eagle, Manufacturers and Mechanics' (now the Tremont), the Globe, and State—undertook its management. For a long time the system was bitterly opposed by those banks interested in preventing a return of their circulation, but it was eventually successful. Its exclusive management was finally assumed by the Suffolk Bank, which bank compelled the redemption at par in Boston of the notes of the New England banks, by a system of assorting and returning the notes to the place of issue, and its operations were continued down to the establishment of the national-bank system. The amount of New England bank-notes redeemed at the Suffolk Bank from 1841 to 1857 was as follows, in millions of dollars:

Date.	Millions.	Date.	Millions.	Date.	Millions.	Date.	Millions.
1841.....	109	1846.....	141	1850.....	220	1854.....	231
1842.....	105	1847.....	165	1851.....	243	1855.....	341
1844.....	126	1848.....	178	1852.....	245	1856.....	397
1845.....	137	1849.....	199	1853.....	288	1857.....	376

The Massachusetts banks did not suspend in 1814, which was attributable in a great measure to the fact that the laws of the State imposed a heavy penalty for non-payment of their notes. The whole number of banks chartered previous to January 1, 1825, was forty-nine, with an authorized capital of \$20,800,000. Of this number, however, nine had either failed, discontinued, or had never gone into operation. Reductions in capital of many of the remaining banks had also taken place, leaving at the date named forty banks in operation, with \$14,305,000 of authorized capital, of which \$13,300,000 had been paid in; so that at the close of the first forty-one years of banking in Massachusetts, not less than eighty-two per cent. of the whole number chartered, together with seventy per cent. of the capital authorized, still remained in existence. In this year, the limit of circulation was still further reduced to the amount of the capital paid in.

The first really comprehensive banking-law of Massachusetts was passed in 1829, under which new banks were required to have fifty per cent. of their capital *bona fide* paid in in specie before commencing business. It also prohibited loans to shareholders until their subscriptions were entirely paid in, and limited the amount of loans on pledges of its own stock to fifty per cent. of the capital. The limit of circulating notes was increased to twenty-five per cent. in excess of the paid-in

capital, and debts due to or from any bank, exclusive of deposits, were restricted to twice the amount of such capital, the directors being held personally liable for any excess. On January 1, 1837, there had been organized, in all, 138 banks, with an authorized capital of \$40,830,000. Of this number, four had never gone into operation, while, of the remaining 134, no less than thirty-two had either failed or had forfeited or surrendered their charters in consequence of the financial panic of that year. The nominal capital of the banks that failed was \$5,500,000; their liabilities were \$11,283,960, of which \$3,133,129 was for circulation and \$1,577,738 for deposits. The loss to their shareholders was estimated at \$2,500,000, and to the public at three-quarters of a million more, making a total loss of about three and one-quarter million of dollars, or nearly thirty per cent. of their entire indebtedness. During the fifty-two years from 1784 to 1836 ten banks only had failed or discontinued, the total losses to their shareholders and the public probably not exceeding one-third of a million of dollars. One of the results of this crisis was the adoption by Massachusetts of a system of official examinations of the banks, through the agency of a board of bank commissioners, who were required to make annual examinations of every bank, and special ones whenever requested by the Governor of the State.

A free-banking law was passed in 1851, very similar in its provisions to that of the State of New York, but not more than seven banks were ever organized under it; the system of chartered banks which had so long prevailed mainly occupying the field down to the time of the national-banking system. Upon the establishment of the latter system the State did much to facilitate the conversion of State into national banks, and the first institution to avail itself of this privilege was the Safety Fund Bank of Boston, in 1863, under the title of the First National Bank of Boston. The conversions progressed so rapidly that in October, 1865, but a single bank remained doing business under a State charter. At the latter date, of the 183 State banks which existed in 1863, four had been discontinued and 178 had become national banks.

A writer in Hunt's Merchants' Magazine for 1840 has compiled the statistics of the dividends paid by the Massachusetts banks in the last half of each of the thirty-two years from 1808 to 1839, inclusive. As the State in 1813 imposed an annual tax of one per cent. on bank capital, the writer mentioned separates the whole time into two periods and finds that for the five years ending with 1812 the average semi-annual dividends paid by all the banks was \$3.72 upon each one hundred dollars of capital; while for the twenty-seven years which followed the imposition of the bank-tax the average semi-annual rate was \$2.96 per hundred. Taking the whole period of thirty-two years together, the semi-annual average was about three and one-tenth per cent. Assuming that the dividends paid in the first half of these years did not differ materially from those paid in the last half, the average annual dividends on capital were, for the first five years 7.45 per cent., for the succeeding twenty-seven years 5.93 per cent., and for the whole period 6.17 per cent., or at the rate of about six and one-sixth per cent. per annum for the whole period. The average annual ratio of dividends to capital of the national banks of Massachusetts from 1870 to 1876 was 9.6 per cent., and the ratio of dividends to capital and surplus for the same period was 7.6 per cent.

The following table exhibits the number, capital, loans, deposits, circulation, and specie of the banks of the New England States in

various years from 1837 to 1863, the figures below thousands being omitted:

Years.	Number of banks	Capital.	Loans.	Deposits.	Circulation.	Specie.
1837.....	321	\$65,684	\$99,364	\$20,290	\$20,123	\$3,316
1840.....	301	61,915	81,516	11,647	16,571	4,532
1843.....	276	57,637	74,014	13,204	16,324	8,360
1846.....	267	56,024	89,243	14,636	26,670	4,293
1850.....	307	65,443	107,439	17,141	31,709	4,627
1854.....	439	100,897	172,447	31,366	52,749	6,835
1856.....	506	114,376	187,540	35,373	53,990	7,305
1857.....	498	117,262	187,750	22,196	41,418	6,392
1858.....	501	119,500	177,896	41,877	39,565	13,774
1861.....	506	123,707	194,867	40,823	44,991	10,058
1862.....	511	127,291	191,748	49,241	37,307	12,116
1863.....	507	126,820	216,342	66,732	63,516	12,890

### NEW YORK.

The Bank of New York began business in 1784, under articles of association drawn by Alexander Hamilton, who was a member of its first board of directors. This bank was chartered by the legislature on March 21, 1791, and was the first bank in the State organized under legislative sanction, and the third bank in the United States. It was organized with a capital of \$900,000, in shares of five hundred dollars each. The State subsequently subscribed for one hundred shares, making the capital \$950,000, and the bank commenced business on May 2, 1791. In 1832 the capital was increased to one million dollars by a State subscription of fifty thousand dollars, fifteen thousand of which was for the use of common schools, twenty thousand for Union College, and fifteen thousand for Hamilton College. On May 1, 1852, it was re-organized as a free bank, under the general laws of the State, with a capital of \$2,000,000. On January 6, 1865, it became a national bank, the capital having previously been increased to \$3,000,000. During its seventy-four years of existence as a State bank it paid 162 dividends, varying in amount from three to five per cent. semi-annually, averaging a little more than eight per cent. per annum, and amounting in all to over six times its capital. Since it became a national bank, dividends have been declared at the rate of ten per cent. per annum. The gross losses during the history of the bank amount to about \$750,000, having never exceeded one-quarter to one-half of one per cent. of capital during any single year, except during the intervals from 1837 to 1842, and from 1873 to 1875. The bank was a favorite of the federal party at the time of its organization.

Between the dates of incorporation of the Bank of New York and of the declaration of war with Great Britain, on June 11, 1812, nineteen banks were chartered by the legislature, with an authorized capital of \$18,215,000. Among these banks were the Manhattan Company, Merchants', Mechanics', Union, Bank of America, and City Bank, all of New York City; the New York State and the Mechanics and Farmers', of Albany, and the Bank of Utica. Seven of these, including the Bank of New York, have become national banks, while three of them are at present the leading banks organized under State laws, and all have maintained a high credit from the date of their organization to the present time. Twenty-four additional banks were chartered between 1812 and the date of the passage of the safety-fund act in 1829, the amount of chartered capital at the latter date being \$25,105,000, of which amount \$13,770,000 was authorized for banks in New York City.

In 1799 the Bank of New York was under the control of federalists,

and both branches of the legislature were in the hands of that party. As it was not probable that any bank to be controlled by the opposition would be authorized, a bill was prepared, largely through the influence of Aaron Burr, authorizing a company with a capital amounting to \$2,000,000, to supply the city of New York with water, and providing that the surplus capital might be employed in the purchase of public or other stocks, "or in any other money transaction or operation not inconsistent with the laws and Constitution of the United States or of the State of New York." The real purpose of the act was concealed, the majority of the legislature not perceiving that the charter contained a grant for banking purposes, and the act, which incorporated the Manhattan Company, was passed under this misapprehension. In 1792 the Bank of Albany was chartered, capital \$240,000. "In 1793 the Bank of Columbia, located at Hudson, where it was proposed to open a foreign trade and establish a whale-fishery business, by a company from Rhode Island, was chartered, with a capital of \$160,000."\*

In the year 1803 application was made to the legislature for the charter of the New York State Bank, at Albany. The applicants for the charter alleged that the Bank of Albany was owned by federalists, and was so managed as to be oppressive to business men who were republicans.† They also petitioned the legislature that the charter for the bank should grant to them, exclusively, the Salt Springs in the State for say sixty years, on the condition that the price of salt at the salt-works should not exceed five shillings per bushel, and that they should pay annually to the State \$3,000 for the first ten years, \$3,500 for the second ten years, and \$4,000 annually thereafter. The bill was reported, including a clause granting the exclusive right to the Salt Springs; but this clause was subsequently stricken out, and the charter granted with an authorized capital of \$460,000.

The Merchants' Bank of New York applied for a charter at the same session at which the charter of the State Bank was granted. ¶ Through the influence of the Clintons and Livingstons, the charter for the State Bank at Albany was granted. "The ground taken in its favor was that the only three banks in the State of New York—the Bank of Columbia at Hudson, the Bank of Albany, and the Farmers' Bank near Troy—were all in the hands of the federalists. The republican character of this new bank, and the passage of its charter were both secured by admitting all the Clintonian members of the legislature to subscribe for a certain number of shares. The prevailing party in the legislature refused a charter to the Merchants' Bank, already in operation under articles of copartnership, and also to a moneyed corporation applied for by the friends of Burr."‡ The Merchants' Bank of New York, disappointed in obtaining a charter in 1803, had continued business under its articles of association. A fresh application for a charter had been made in 1804; but instead of granting one, the legislature of that year passed an act prohibiting banking by unincorporated companies, under severe penalties, declaring notes or other securities for the payment of moneys to such companies absolutely void, and giving the Merchants' Bank one year in which to wind up its affairs. "Similar acts for the restraint of private banking had recently been passed in Massachusetts, copied from the old act of Parliament of 1741, the first enforcement of which in New England had almost produced a rebellion. The stockholders of the Merchants' Bank, not discouraged, again made their appearance at Albany. The

\* Hammond's Political History of New York, vol. 1, p. 324.

† Ibid., p. 323.

‡ Hildreth's History of United States, vol. 5, p. 477.



leading democrats, from their concern in the Manhattan and other banks, were not only deeply interested in keeping up a monopoly, but they also considered it quite intolerable that an association of federalists should presume to ask a democratic legislature for a bank charter. After very hot debates and a violent altercation, in which two senators, both having the title of judge, came to actual fisticuffs within the senatorial precincts, the bill of incorporation passed the senate by a majority of three votes.<sup>7\*</sup>

No further serious contests over bank charters occurred until 1812, when application was made for the incorporation of the Bank of America with a capital of six millions. The applicants offered a bonus of \$600,000 to the State, of \$400,000 to the common-school fund, \$100,000 to the literary-fund, and \$100,000 to be paid into the treasury at the end of twenty years, provided that no other bank should in that time be chartered. One million of dollars was to be loaned to the State, to be used in constructing canals, and one million to farmers. The enacting clause of the bill for chartering the bank passed the assembly by a vote of 52 to 46. Disclosures were made of attempts by the applicants to bribe members of both houses, but the bill passed the assembly by a vote of 58 to 39. When it became evident that the bill would pass the senate, Governor Tompkins, who was subsequently twice elected Vice-President of the United States, sent a message to the two houses, proroguing the legislature until May following, under authority of a clause in the constitution of 1777. One cause assigned by the governor for this action was that sufficient proof had been furnished him to show that the bank applicants had used, or attempted to use, corrupt means to secure the charter.<sup>†</sup>

The charter was granted, but the capital was subsequently reduced to \$2,000,000, and the subsidy to the State diminished to \$100,000. Books for subscription to the stock were opened in ten different States, and stock in the United States Bank, whose charter had just expired, was received in subscription to the stock of this bank, and also of the City Bank, which was organized during the same year. The City Bank was to pay \$120,000 to the State for school purposes, which amount was subsequently reduced to \$60,000.

A clause was inserted in the constitution of 1821 which required the assent of two-thirds of both branches of the legislature in order to incorporate a moneyed institution. The only effect of the restrictive clause was to increase the evil by rendering necessary a more extended system of corruption.<sup>‡</sup>

#### *Safety-fund banks.*

The safety-fund system was recommended by Mr. Van Buren in his message as governor in 1829, and the act establishing it passed the legislature and became a law on April 2 of that year. Forty banks were then in operation, and their charters were about to expire. It is said to have been suggested by a system which originated with the Hong merchants in China, by which each member contributed to uphold and cherish the weak members of the Hong.<sup>§</sup> The act authorized the issue of circulating-notes not exceeding twice the amount of capital paid in, and limited the loans to twice and one half the amount of the capital. The feature of most importance in the act was the establishment of a com-

\* Hildreth's History of the United States, vol. 5, pp. 548-50.

† Hammond's Political History of New York, vol. I, p. 309; Buffalo, 1850.

‡ Ibid., p. 328.

§ Letter of Abijah Mann, page 37, in "Banks and Banking in the State of New York" by A. C. Flagg, late comptroller. 1863.

mon fund, by a provision requiring every banking corporation thereafter organized, or whose charter should be renewed or extended, to pay annually to the treasurer of the State a sum equal to one-half of one per cent. of its capital stock paid in, the payments to be continued until every such corporation had paid into the treasury three per cent. upon its capital stock. The fund thus created was made applicable to the payment of the circulation and other debts of any insolvent bank contributing to the same. If the fund became at any time diminished by payments from it, each bank was required to renew its annual contribution until the deficiency was restored.

Contributions to the fund were first made in 1831. In 1841-'42 eleven of the safety-fund banks failed, with an aggregate capital of \$3,150,000. The sum which had been paid into the fund by these banks was but 886,274; while the amount required for the redemption of their circulation was \$1,548,588, and for the payment of claims of their other creditors \$1,010,375, making a total of \$2,558,933. According to the report of the State comptroller, made in 1849, the whole amount contributed to the fund down to September 30, 1848, was but \$1,876,063; and even if full payments, as required by law, had been made by all the banks organized under the system, the fund would still have been insufficient to pay the deficiency occasioned by the insolvency of these eleven banks. This deficiency was subsequently provided for by the issue of a six per cent. stock by the State, to be re-imbursed largely by new contributions from the banks. During the year 1842 the act was so amended that the safety-fund became a security only for the notes in circulation, and not for the other debts of the banks. The safety-fund act did not provide for the organization of new banks; such banks were still required to obtain special charters, as before the passage of the act.

Another feature of the system was the appointment of three bank commissioners to supervise and inspect the several banks, and report annually to the legislature the result of their investigations. It was supposed that in a commission consisting of three persons each would be a check upon the others. To effect this purpose, the governor and senate were to appoint one commissioner, the banks in the southern portion of the State another, and the remaining banks a third.

The stock of the safety-fund banks was distributed by agents selected from the neighborhood of the institutions, and was in many instances divided among the political friends or favorites of the agents. The bank commissioners in their report for 1837 say of this: "The distribution of bank-stocks created at the last session has in very few, if any, instances been productive of anything like general satisfaction. In most instances its fruits have been violent contention and bitter personal animosities, corrupting to the public mind and destructive of the peace and harmony of society." The commissioners, in despair at the situation and the general complaints, proposed that the stock should thereafter be sold at auction.

The law authorizing the appointment of commissioners was changed in 1837, so as to give the selection of all three of them to the governor and senate. Hon. Millard Fillmore, comptroller of the State of New York, in his report for 1849, says: "This, of course, brought them within the vortex of the great political whirlpool of the State, and the place was sought for and conferred upon partisan aspirants without due regard in all cases to their qualifications to discharge the delicate trust committed to them. This state of things, under the administration of both the great political parties of the State, continued until 1843, when the

legislature abolished the office and conferred the power of examining these banks upon this Office whenever there was reason to suspect that a bank had made an incorrect report, or was in an unsafe or unsound condition to do banking business."

### *The restraining acts.*

The restraining act of 1804, to which reference has been made, prohibited any person, under a penalty of one thousand dollars from subscribing to or becoming a member of any association for the purpose of receiving deposits, or of transacting any other business which incorporated banks may or do transact by virtue of their acts of incorporation. This restraining law is said to have been passed through the aid of influential men who controlled and were interested in banking corporations then in existence, its purpose being to prevent private banking institutions from continuing business. This law prohibited *associations* of persons from doing a banking business; but individuals and incorporated institutions subsequently issued bills in denominations as low as six, twelve, twenty-five, fifty, and seventy-five cents. To prevent the further issue by irresponsible persons of currency in the similitude of bank-notes, which had become a great evil at the close of the war of 1812, the restraining act of 1818 was passed, which provided that no person, association of persons, or body-corporate, except such bodies-corporate as were expressly authorized by law, should keep any office for the purpose of receiving deposits, or discounting notes or bills, or for issuing any evidence of debt to be loaned or put in circulation as money. This law remained upon the statute-books for thirty-two years, and, after various unsuccessful attempts, was finally repealed in 1837, one year before the passage of the free-banking law.

### *Free banking system.*

The free-banking system of New York was authorized on April 13, 1838. Under its provisions any number of persons was authorized to form banking associations upon the terms and conditions and subject to the liabilities of the act. The law originally provided that such associations, on depositing stocks of the State of New York or of the United States, or any State stock which should be, or be made, equal to a five-per-cent. stock, or bonds and mortgages on improved and productive real estate worth, exclusive of the buildings thereon, double the amount secured by the mortgage, and bearing interest at not less than six per cent. per annum, should receive from the Comptroller of the State an equal amount of circulating notes. Previous to the year 1843, twenty-nine of these banks, with an aggregate circulation of \$1,233,374, had failed; and their securities, consisting of stocks, and bonds and mortgages, amounting to \$1,555,338, were sold for \$953,371, entailing a loss of \$601,966. The avails of the securities were sufficient to pay but seventy-four per cent. of the circulation alone. The losses to the bill-holders occurred only in the case of those banks which had deposited State stocks other than those of New York. The law was thereupon so amended as to exclude all stocks except those issued by the State of New York, and to require these to be made equal to a five-per-cent. stock. An amendment in 1848 required that the stocks deposited should bear six per cent. interest instead of five, and that the bonds and mortgages should bear interest at seven per cent., and should be on productive property and for an amount not exceeding

two-fifths of the value of the land covered by them. Subsequently, on April 10, 1849, the law was again so amended as to require that at least one-half of the securities so deposited should consist of New York State stocks, and that not more than one-half should be in the stocks of the United States, the securities in all cases to be, or to be made, equal to a stock producing an interest of six per cent. per annum, and to be taken at a rate not above their par value and at not more than their market value.

The banks were under the supervision of a commissioner appointed under the safety-fund act until the year 1843, in which year they were required to report to the State comptroller; but in 1851 the present office of bank superintendent was established.

In 1840 a law was passed requiring the banks of New York to redeem their notes at an agency of the bank, either in New York City, Albany, or Troy, at one-half of one per cent. discount. This discount was reduced in 1851 to one-fourth of one per cent. After the passage of this act, two of the principal banks in the city of New York inaugurated a plan of redemption similar to the Suffolk system. The notes of such associations as kept a deposit with them were returned to the banks of issue, and the discount of one-fourth of one per cent. was divided between the redemption agent and the associations whose notes were redeemed. Those banks which did not provide the means for redemption were forced to close up their affairs.

Hon. Millard Fillmore, comptroller of the State of New York, in his report for 1849, says:

The safety-fund banks derived much of their credit from the individuals incorporated. By granting a special charter in each case, the legislature had it in its power in some measure to control this matter. The practice of granting exclusive privileges to particular individuals invited competition for these legislative favors. They were soon regarded as part of the *spoils* belonging to the victorious party, and were dealt out as rewards for partisan services. This practice became so shameless and corrupt that it could be endured no longer, and in 1838 the legislature sought a remedy in the general banking law. This was the origin of the free-banking system. Since that time no safety-fund bank has been chartered, and in 1846 the people set their seal of reprobation upon this practice of granting special charters for banking purposes, by providing in the new constitution that "the legislature should have no power to pass any act granting any special charter for banking purposes, but that corporations or associations might be formed for such purposes under *general laws*."

The constitution of 1846 also provided that, after the year 1850, stockholders of banks issuing circulating notes should be individually responsible to the amount of their shares for all debts and liabilities of every kind, and that in case of the insolvency of any bank or banking association, the bill-holders should be entitled to preference in payment over all other creditors; and the constitution, as amended in 1874, still contains substantially the same provisions.

The following table exhibits the number of banks in the State of New York and in New York City, with their principal items of resources and liabilities in various years, from 1836 to 1876, the national banks being included for the year 1865 and subsequently :

State and city of New York.						City of New York.						
Banks.	Capital.	Loans.	Deposits.	Circulation.	Specie.	Banks.	Capital.	Loans.	Deposits.	Circulation.	Specie.	
	Millions.	Millions.	Millions.	Millions.	Mill'ns.		Millions.	Millions.	Millions.	Millions.	Mill'ns.	
1836..	86	31.3	72.5	19.1	21.1	6.2	22	18.4	43.2	14.8	7.6	4.7
1837..	96	37.1	79.3	19.3	24.2	6.6	23	20.4	46.2	14.9	9.7	4.7
1838..	95	36.6	61	15.7	12.4	4.1	22	20.2	34.1	12.5	3.6	2.9
1840..	96	36.8	52.8	16.1	10.6	5.9	22	20.2	26.9	12.5	4	4.5
1843..	137	43.4	61.5	27.4	17.2	11.5	24	24.1	37.5	22.1	5.8	10.5
1846..	152	43	72	30.6	22.3	8	22	23.8	39.5	23.8	6.2	7.1
1849..	192	45.5	90.2	38.2	24.2	8.1	26	25.4	53	24.9	6	7.2
1852..	240	59.7	127.2	65	27.9	13.3	41	35.5	81.8	50.1	8.1	12.2
1853..	280	79	145.9	72.1	32.6	14.1	56	46.9	86.8	56.1	8.3	13
1856..	303	96.4	183.9	96.9	34	12.9	55	55.6	109	68.5	8.4	11.7
1857..	311	107.5	170.8	83.5	27.1	14.3	52	65	106.5	59.5	7.4	13.1
1859..	301	110.3	192.2	108.2	28.5	28.3	54	68	125	81.5	7.6	26.8
1860..	306	111.8	200.1	116.2	31.8	21.7	55	69.9	121.9	81.3	8.3	20.3
1865..	415	134.5	213.8	163.6	38.8	12.5	69	84.2	137.8	203.7	13	11.9
1870..	351	132.2	288.8	261.2	64	15.5	78	87.2	203.7	202	33	15
1871..	361	135.5	339.5	303.9	61.6	12.2	82	89	244	233.9	30.7	12
1872..	356	135.1	335	317.8	59	7.8	78	88.3	232.6	248.5	28.1	7.6
1873..	356	135.2	357.4	294.1	57.8	7.7	75	87.5	247.5	218.9	27.5	17.5
1874..	358	132.4	350.2	330.8	55	16.5	75	85.1	246.4	245.9	25.3	16.2
1875..	365	130.9	351	291.6	47.3	6	76	84.2	246.6	217.1	18.3	5.8
1876..	365	128.1	321.7	294	42.3	16.6	75	81.7	222.6	223.5	14.9	16.1

# OTHER STATES\*

**Ohio.**—The first bank organized in Ohio was chartered in 1803—five months after the admission of the State into the Union, under the name of the Miami Exporting Company. It was authorized to continue for forty years, with a nominal capital of \$500,000, divided into shares of one hundred dollars each, and payable, five dollars in cash and the remainder in produce and manufactures such as the president and directors might receive. Its “main purpose was to facilitate trade, then suffering under great depression.” It subsequently issued bills and redeemed the same in notes of other banks, but was finally compelled to close up its affairs.

The first regular bank in Ohio was established by charter at Marietta in 1808, with a capital of half a million of dollars. During the same year a bank was established at Chillicothe, then the seat of the State government, with a capital of \$100,000. From 1809 to 1816 four banks were chartered, among which was the Farmers and Mechanics' Bank of Cincinnati, with a capital of \$200,000. In 1816, an act was passed chartering six banks, with a capital of \$100,000 each, and extending the charters of six others, having an aggregate capital of \$1,600,000, one of them being the Bank of Cincinnati, with a capital of \$600,000. Among other provisions of this act was one requiring that each new bank, and every old bank rechartered, should annually set apart out of its profits, for the use and benefit of the State, such sum as would, at the expiration of its charter, amount to one-twenty-fifth part of its whole

\* With the exception of the States of Massachusetts and New York, it has been found exceedingly difficult to obtain more than the most meager and unsatisfactory material for sketches of the history of banking in the several States of the Union. The facts presented in reference to other States have been largely derived from “Banks and Banking in the United States,” by Henry F. Baker, Cincinnati, 1854, and from subsequent articles by the same author, published in the Banker's Magazine, New York, in 1854 and 1856.

capital stock. This provision was amended in 1825, so that, in place of the stock, the State was to receive a tax of two per cent. upon all dividends previously made, and four per cent. upon all subsequent dividends. The rate of interest to be charged was limited to six per cent. From 1816 to 1832, charters were granted to eleven banks, with an aggregate capital of \$2,700,000. In 1833, the Franklin Bank of Cincinnati, with a capital of \$1,000,000, was organized, and in the following year the Ohio Life and Trust Company, with a capital of \$1,000,000, was chartered. The latter institution failed on August 24, 1857, with estimated liabilities of \$7,000,000.

The State imposed a tax of fifty thousand dollars each on the branches of the United States Bank which had been established at Cincinnati and Chillicothe, in case they should continue to transact business after the 15th of September, 1819. As the branches, notwithstanding this provision of law, continued to do business after the date mentioned, the State auditor made preparations to collect the tax. Thereupon the bank filed a bill in chancery in the United States circuit court, asking for an injunction restraining the auditor from proceeding further in the collection of the tax, and, that officer failing to appear, the injunction was granted. Nevertheless, claiming that legal notice of the application for an injunction had not been served upon him, the auditor caused the State writ to be issued to the sheriff, who proceeded to the banking-house at Chillicothe, demanded the tax, and, upon refusal of payment, seized \$98,000 in money and turned the same over to the State treasurer. The State officers engaged in this affair were thereupon arrested and imprisoned by the United States circuit court, and the money was subsequently returned to the bank. The decision in the premises was confirmed in 1824 by the Supreme Court of the United States, and the State of Ohio finally ceased further interference with the bank. The bank-tax on dividends was increased in 1831, from four to six per cent.

By act of February 24, 1845, a State bank with branches was authorized, on the safety-fund principle, with a capital of \$6,150,000. This act required that, in order to create a safety-fund, an amount equal to ten per centum of the circulation of each of the branches should be paid to the board of control, which was authorized to invest the same either in stocks of the State or of the United States, or in bonds secured by mortgages on unencumbered real estate of at least twice the value of the amount secured thereby, which should be payable on demand to the State Bank of Ohio; and each branch was entitled to receive the interest accruing on the stocks and bonds in which its portion of the safety-fund was invested. In case of failure, the stocks and bonds of the insolvent bank were first to be applied to the redemption of its outstanding notes before any part of the safety-fund belonging to the other branches should be so applied. The State was divided into twelve districts, and a portion of the capital of the State bank was allotted to each. Sixty-three branches in all were authorized, with charters to continue until 1866. Five banks, previously chartered, were authorized, upon certain conditions, to avail themselves of the privileges of the act. The branches were under the supervision of a board of control, consisting of one representative from each branch, which was to furnish all the circulating notes. These were limited by the charter to "double the amount of capital on the first \$100,000; 150 per cent. on the second \$100,000 or part thereof, and 125 per cent. on the third \$100,000 or part thereof." There were thirty-six of these branches in operation in 1856, with a capital of \$4,034,524, and circulation of \$7,112,320. At that date the Ohio Life Insurance and Trust Company,

having a capital of \$610,000, was the only one of the old banks remaining in operation. The same act also authorized an independent bank system, requiring State and United States stocks to be deposited with the treasurer, equal to the full amount of the bank issues. In 1856 there were nine of these banks in operation, with an aggregate capital of \$587,500, and circulation amounting to \$893,839, and having on deposit with the State treasurer the required stocks of the United States or of the State of Ohio as security therefor.

In March, 1851, the legislature passed an act authorizing free banking, secured by a pledge of bonds of the United States and of the State of Ohio. Ten banks, organized under this law, were in operation in 1856, with a capital of \$738,050 and a circulation of \$769,397. A new constitution was adopted in June, 1851, which contained an article prohibiting the organization of additional banks, without the approval by the people at the next succeeding general election of the law authorizing the same. The legislature passed a tax law in 1852, which, under a forced construction, levied upon the banks double, and in some instances triple, the rate imposed upon any other property. In 1854 there were in Ohio four distinct classes of banks; namely, old banks, incorporated prior to 1845, with a capital of \$1,550,000; branches of the State bank, created in 1845, having a capital of \$4,100,000; independent banks, with a capital of \$720,000; and free banks authorized by the act of 1851, with a capital of \$695,000. Most of the banks organized in this State under the act of 1851 were ultimately obliged to go into liquidation, owing to the oppressive taxation from time to time imposed upon them. Mr. Baker, in referring to this subject in his "Banks and Banking," says: "Under the present tax-law, the officer is empowered to use 'crowbars' to break open any lock, vault, or chest, and to seize upon any amount which he can find, for the full satisfaction of his demand. Contrast the policy of Massachusetts and Ohio. The former imposes a tax of one per cent. on her banking capital, and the amount invested in it steadily advances with the increasing prosperity of the State. But Ohio pursues an opposite course, and levies an exorbitant and unconstitutional tax, and cripples the trade of her own citizens, but enables the residents of other States to profit by her mischievous measures. Ohio takes a retrograde step in the financial measures of the present day, and allows the States of Kentucky, Indiana, Illinois, Virginia, and Tennessee, and finally the New England States, to supply her with currency, who derive a large income therefrom."\*

In April, 1856, an act was passed incorporating the State Bank of Ohio, and other banks, similar in its general provisions to the act of 1845, the charters to continue until May, 1877. The act, however, contained a personal-liability clause, and it also prohibited the general assembly "from imposing any greater tax upon property employed in banking under this act than is or may be imposed upon the property of individuals." In 1835 there were, in all, thirty-four banks in operation in Ohio, having a capital of \$5,819,000; in 1837 there were thirty-three banks, with a capital of \$9,247,000; and in 1840 there were thirty-seven banks, with a total capital of \$10,000,000. On the 1st of January, 1845, but eight banks were in operation, with an aggregate capital of \$2,171,807. In 1855, there were fifty-one banks, whose capital amounted to a little more than \$6,000,000. In 1856, thirty-six of

\* "Banks and Banking in the United States," by H. F. Baker; Cincinnati, 1854.

the banks which had been organized in the State had failed, their notes being entirely worthless, while eighteen others were in process of liquidation, their notes being quoted at fifty to seventy-five cents on the dollar. There were fifty-six banks in existence in the State in 1863, with an aggregate capital of \$5,674,000, of which number seven were independent banks, with a capital of \$350,000, and thirteen were free banks, with a capital of \$1,270,000. The State Bank of Ohio, with thirty-six branches, had a capital of \$4,054,000; loans, \$8,653,000; deposits, \$5,631,000; circulation, \$7,246,000; and specie, \$2,217,000; together with safety-fund of \$814,800 invested in bonds and mortgages. A table showing the condition of the Ohio banks, organized under the laws of the State, from 1834 to 1863, will be found in the appendix.

*Indiana.*—The State of Indiana was admitted into the Union in 1816. In 1820, it had two banks, with an aggregate capital of \$202,857. In 1834, the State Bank of Indiana was incorporated, with ten branches, afterward increased to thirteen, the branches being mutually liable for the debts of each other. Each share was subject to a tax of twelve and one-half cents annually for educational purposes, in lieu of all other taxes. If an *ad valorem* system of taxation should be authorized by the State, the stock was to be liable the same as other capital, not exceeding one per cent. per annum. The directors of the parent bank were to have charge of the plates and unsigned notes of the branches, and were authorized to deliver to them an amount of circulation not exceeding twice the amount of the stock subscribed.

“The capital was almost wholly borrowed from abroad, and through the credit of the State, which took one million of the stock and loaned its credit to individual stockholders to the extent of one-half the stock subscribed by them, taking as security therefor real estate at one-half its improved value. The bank commenced business at one of the most critical periods in the history of the country, at the beginning of the era of speculation which nearly bankrupted the whole nation, and which culminated in the terrible catastrophe of 1837. At this disastrous crisis nearly every bank in the Western and Southwestern States failed, with the exception of the State Bank of Indiana. A very large number of those of the Eastern States were totally ruined. This bank not only paid dividends averaging from 12 to 14 per cent. annually, but returned to the stockholders nearly double the original investment when it was wound up at the expiration of its charter in 1854. For the one million invested in this institution, the State received in profits fully \$3,500,000. The bank was the only one of the numerous enterprises in which the State embarked that did not prove an almost total failure.”\*

In 1841, the branches were authorized, on the payment of one per cent. for the privilege, to issue not exceeding five millions of dollars in notes of less denomination than five dollars. The aggregate circulation was about \$3,800,000, nearly one-sixth part of which was in small notes. In May, 1837, the capital of the State bank was \$1,846,921; its loans, \$4,208,956; its specie, \$1,196,187; circulation, \$2,516,790; and its deposits, \$1,898,061.

The banks of Indiana suspended specie payments in 1838, resuming in 1841, at which time the State bank and branches held \$1,127,518 in specie, and had a circulation of \$2,960,414, and deposits amounting to \$317,890. In November, 1851, the new constitution went into operation, which prohibited the organization of banks except under a general law; and in May, 1852, a general banking law was passed which provided that United States stocks or stocks of the several States, includ-

\* Sketch of the Life of S. F. D. Lanier; New York, 1871.



ing those of Indiana (then worth about 95 per cent.), should be deposited with the auditor as security for circulating notes, the stocks to be made equal to one bearing six per cent. interest. The law did not require a board of directors, nor that the stockholders should be citizens of the State. In October, 1854, there were eighty-four of these banks, and the returns of sixty-seven of them at that date exhibit \$7,425,000 of circulation, with a total authorized capital of \$32,900,000. The oppressive tax law of Ohio having driven capital from that State, it was to a considerable extent invested in the free banks of Indiana. In 1856, of ninety-four free banks fifty-one had suspended, and their notes were selling at from 25 to 75 per cent. discount in Cincinnati.

The charter of the State Bank expired in 1854, and the legislature chartered a new bank with a capital of \$6,000,000, and having from fifteen to twenty branches. The bank was carefully and skillfully managed; did not suspend in the crisis of 1857; reduced its circulation largely in 1861, upon the issue of legal-tender notes; and subsequently re-issued its notes, investing the amount so issued in gold coin. In 1862, its capital was \$3,354,200; deposits, \$1,723,624; loans, \$4,007,590; circulation, \$5,559,467; and specie, \$3,284,696. A table showing the principal items of resources and liabilities from 1834 to 1863 of the banks organized under the laws of Indiana will be found in the appendix.

*Illinois.*—The State of Illinois was admitted into the Union in December, 1818. The first bank was established under its territorial government in 1813 at Shawneetown, the whole Territory then containing but fifteen hundred inhabitants. In 1816 this bank was regularly incorporated, with a capital of \$300,000, for a term of twenty years. It received a large amount of Government deposits and acquired extensive credit, but suspended specie payment in 1821. It transacted but little business until February, 1835, when its charter was extended until January, 1857, and its capital increased from \$300,000 to \$1,400,000; the additional capital being subscribed by the State, which issued its bonds to provide the funds for the increase. The treasury reports show that \$46,909 of unavailable funds were on deposit with this bank at the time of its failure. The constitution of 1818 prohibited the establishment of any new bank except a State bank and branches. The State Bank of Illinois was chartered in 1821 with a capital of \$500,000, for a term of ten years, to be owned by the State and managed by the legislature. Three hundred thousand dollars were directed to be issued and loaned on mortgages, with notes for one year at six per cent. interest, and in sums not exceeding one thousand dollars to each individual; the notes to be renewed on payment of ten per cent. of the principal annually. The circulating notes of the bank were receivable for taxes and for all debts due to the State or the bank. These notes were soon thereafter quoted at seventy-five cents on the dollar, then at fifty cents, and finally at twenty-five cents, when they ceased to circulate altogether. Members of the legislature received their compensation in depreciated currency at its market value, which the State was compelled to redeem at par; and a loan of \$100,000 received in these notes at par was paid out at fifty cents on the dollar.

In February, 1835, a new bank was incorporated with a capital of \$1,500,000, which was subsequently increased to \$2,000,000, the whole of which was subscribed for by the State. The bank was allowed fifty days for the redemption of its bills, and was required to provide for the loan of \$100,000 above referred to, previously issued by the State. It was shortly compelled to suspend payment, and in 1841 it went into liquidation. In the same year an act was passed to preserve

its charter, which had been forfeited, provided it would pay \$200,000 of the State debt; but in 1843 two acts were passed, one to diminish the State debt and put the State Bank in liquidation, and the other to reduce the public debt by a million of dollars and to put the Bank of Illinois at Shawneetown in liquidation. The stock of these banks subscribed for by individuals was lost, and about \$90,000 belonging to depositors and bill-holders remained unpaid, as well as \$46,909 belonging to the Government. The State took possession of its bonds held by them, amounting to \$3,050,000, and by direction of the governor they were canceled and burned in the presence of the legislature in the capital square of Springfield. During the year 1843 a general banking law, similar in its provisions to the free banking law of the State of Indiana, was passed.

The report of the bank commissioners for 1861 states that in 1857 the bank circulation of the State amounted to \$5,500,000, which was secured by \$6,500,000 of the bonds of various States, of which amount \$4,500,000 were Missouri sixes. In 1861 the amount of Missouri bonds had been reduced to \$3,026,000, and the circulation increased from \$5,500,000 to \$12,300,000. About three-fourths of the securities then held by the auditor were the bonds of the Southern States. The principal items of the resources and liabilities of the banks of Illinois, from 1834 to 1863, will be found in a table printed in the appendix.

*Kentucky.*—The Bank of Kentucky was incorporated in 1804—twelve years after the admission of the State, with a capital of one million of dollars. Forty new banks were incorporated in 1817, with an aggregate capital of \$10,000,000, but no provision was made for the redemption of their notes in specie. They issued large amounts of circulating notes, and many of them failed during the first year of their establishment. For relief, the legislature, in 1820, chartered the Bank of the Commonwealth of Kentucky, with a capital of \$3,000,000, pledging the public faith for the redemption of its circulation, and setting aside certain lands south of the Tennessee River as a guarantee fund. If a creditor refused to receive the notes of the bank in payment of a debt, the debtor was allowed by law two years in which to pay it. This feature of the law was judicially declared to be unconstitutional; but a new court, which was appointed, reversed the previous decision, and the notes of the bank soon became worth but fifty cents on the dollar. A bitter contest continued for five years between two parties, known as the relief and anti-relief, or old-court and new-court parties, which finally resulted in the repeal of the stay law, known as the replevin act, and the circulation of the bank was ultimately suppressed, and finally destroyed under the provisions of successive acts of the legislature.

The charter of the bank provided that it should be established in the name and behalf of the Commonwealth of Kentucky, under the direction of a president and twelve directors to be chosen by the legislature, and that it should be exclusively the property of the Commonwealth. The bank was, by a subsequent act, authorized to issue \$3,000,000 in circulating notes, and the dividends were to be paid to the treasurer of the State.

In answer to a suit brought by the bank for the collection of a promissory note, in the famous case of *Briscoe and others vs. Bank of the Commonwealth of Kentucky*, (XI Peters,) the defendants (in the lower court, and plaintiff in error in the court of appeals) claimed that the note given by them was void, inasmuch as the circulating notes received from the bank in consideration therefor were bills of credit issued by the State, and that

the act of the legislature incorporating the bank was therefore unconstitutional and void. The Supreme Court of the United States held that the act incorporating the bank was not unconstitutional, and that the notes issued by the bank were not bills of credit within the meaning of the Constitution.

In 1834 there were established the Bank of Kentucky, with a capital of \$5,000,000, the Northern Bank of Kentucky, capital \$3,000,000, and the Bank of Louisville, with a capital of \$5,000,000, all of which were in existence in 1856, with an aggregate capital of \$7,030,000. All of these banks suspended payment in 1837 and resumed in 1842, with an aggregate circulation at the latter date of \$2,800,000. This amount was increased by subsequent issues, until in 1850 it had reached \$6,683,000. The Southern Bank of Kentucky went into operation in 1852, with a capital of \$1,300,000, and charters were also subsequently granted to four other banks with large capitals. Twenty-seven Kentucky banks failed in 1854, but in 1856 there were thirty-four banks and branches still in operation in the State, with an aggregate capital of \$11,730,000, and with circulation of about \$13,300,000. A table will be found in the appendix, showing the principal items of the resources and liabilities of the State banks of Kentucky from 1834 to 1863.

*Tennessee.*—The Nashville Bank, in Tennessee, was incorporated in 1807, with a capital of \$200,000, which was afterward increased to \$400,000. Several branches were also established, which were subsequently closed with loss to all parties. The Bank of the State of Tennessee, at Knoxville, was chartered in 1811, with a capital of \$400,000; and in 1817 nine other banks were chartered, which were authorized to become branches of the former. The Farmers and Mechanics' Bank of Nashville was established in 1819, with a capital of \$400,000, but it became insolvent within the same year of its organization.

In 1820 the State Bank of Tennessee, at Nashville, was incorporated, with a capital of \$1,000,000. The State funds were to be deposited in the bank, which was authorized to sell \$250,000 of six-per-cent. State stocks, to be used as capital. It created agencies to loan money in every county, according to its wealth and population, in sums not exceeding five hundred dollars to any one person. The loans were to be made on a credit of twelve months, and be secured by mortgage on real or personal property worth double their amount. The proceeds of Hiawasee lands and other funds were pledged for the redemption of the circulation, which was guaranteed by the State, and which was issued to the amount of \$1,000,000; but it was soon at a discount of ten per cent. below the value of United States bank-notes. The bank was under the supervisory control of directors elected by the legislature. Six years after it commenced operations it had an available capital of about \$500,000, chiefly derived from the sales of lands. The bank was finally closed in 1832, with considerable loss to the State. Previous to the passage of the act under which it was established, General Jackson addressed to the legislature a memorial denouncing its provisions, and declaring the proposed act to be in violation of the Constitution of the United States. Judge White, of Tennessee, in a speech in the Senate of the United States on March 24, 1838, stated that "in 1820 there were two State banks in operation in Tennessee having the same name, and that laws were passed to force into circulation paper money and to prevent levies of execution, unless creditors would agree to receive irredeemable bank-paper."

The Union Bank, at Nashville, was incorporated in 1832, with five branches, and with a capital of \$3,000,000, one-third of which belonged

to the State; and in the following year the Planters' Bank, at Nashville, with a capital of \$2,000,000, and with six branches, was established. The State had an interest in this bank also. The Farmers and Merchants' Bank of Memphis was incorporated in 1835, with a capital of \$600,000, but it failed in 1847, with heavy losses to the bill-holders.

In 1838 the Bank of Tennessee, at Nashville, was incorporated to take the place of the former State bank, with an actual capital of \$3,226,000, the nominal capital being \$5,000,000. The capital was made up from the remaining assets of the old State bank and by the sale of \$1,000,000 of State bonds. It had several branches, which were under the direction of the parent bank at Nashville. The capital of the bank was reduced in 1849 to two and a quarter millions of dollars. Three other banks were organized between the years 1843 and 1852, with an aggregate capital of \$1,100,000. In 1852 a free banking law was passed, authorizing the organization of banks upon a deposit of bonds of the State equal to the amount of their capital.

The number of banks in existence in Tennessee in 1860 was thirty-four, with a capital of \$8,067,037; loans, \$11,751,019; deposits, \$4,324,799; circulation, \$5,538,378; and specie, \$2,267,710. A table showing the condition of the banks in Tennessee, from 1834 to 1863, will be found in the appendix.

*Mississippi.*—When Mississippi was admitted into the Union in December, 1817, it had but one bank, with a capital of \$100,000; and in 1830 it still had but a single bank, although its capital had been increased to \$950,600. In the latter year the Planters' Bank of Mississippi was chartered, with a capital of \$3,000,000, of which amount the State subscribed two-thirds, and issued \$2,000,000 of bonds, bearing six per cent. interest, in payment therefor. The bonds were sold at a premium of \$250,000, which was deposited in the bank as a sinking-fund, and from this fund, together with the dividends received on the State's stock in the bank, the interest on the bonds was to be paid. The investment was apparently a prosperous one, as the bank continued to pay ten per cent. dividends annually until September, 1839, at which date the sinking-fund had increased to \$800,000. The State then transferred its stock to the Mississippi Railroad Company, but most of the large sinking-fund was subsequently lost.

In 1837 the number of banks had increased to eighteen, with an aggregate capital of about \$13,000,000, more than \$5,000,000 of circulation, and more than \$24,000,000 of loans. In 1838 the Mississippi Union Bank was chartered, with a capital of \$15,500,000, to be "raised by means of loans to be obtained by the directors of the institution." The State authorized the issue of \$15,000,000 in five per cent. bonds, to be loaned to the bank, for the payment of which the faith of the State was pledged. Five millions of dollars in these bonds were issued to the bank in 1838, and an equal sum in 1839. The first installment of bonds was negotiated by the commissioners of the bank with the Pennsylvania Bank of the United States, through Mr. Biddle, its president, \$5,000,000 being received in payment therefor in installments.

In 1840 commenced the memorable scheme of "repudiation" in Mississippi, the governor then issuing a warning proclamation against any further negotiation of the bonds, which he followed in 1841 by a communication to the legislature, claiming that his proclamation had prevented an illegal sale of the second issue of bonds. His message also presented a statement of the condition of the Union Bank at that date, exhibiting \$13,491,000 of suspended debt and unavailable assets,

\$3,034,000 of circulation, and \$4,349,000 of specie. Soon afterward followed his open proposition to the legislature to utterly repudiate the five million issue of 1838, which proposition was at that time rejected by them, the legislature declaring that "Mississippi will pay her bonds and preserve her credit inviolate." But the bonds were subsequently repudiated, and have never yet been paid. The bonds issued to the Planters' Bank were not *officially* repudiated, but the people of the State in 1852 refused, by a majority of 4,400 votes, to authorize a tax to redeem them. The amount of the latter bonds, principal and interest, was, in July, 1854, \$3,518,081. For a table showing the principal items of the resources and liabilities of the State banks of Mississippi from 1834 to 1863, see appendix.

*The State and national systems compared.*

Many of the States, chiefly Southern and Western, authorized banking corporations with the State as part or sole stockholder, and similar to the organizations in the States to which reference has already been made. In nearly all of the States, banks specially chartered were the favorite organizations. The amount of currency issued was frequently twice, and in many instances three times, the amount of the nominal capital of such banks. These charters were thus very valuable, and the State legislatures were besieged by applicants for such special privileges. Governor Snyder, of Pennsylvania, in 1813 vetoed a bill granting charters to twenty-five banks, with an aggregate capital of nine millions. In the ensuing year a bill was passed, by a two-thirds vote over the second veto of the governor, authorizing forty-one banks, with an aggregate capital of seventeen millions, of which only one-fifth part was required to be paid in. Of this number thirty-seven went into operation. Many of these institutions had but a nominal capital, consisting chiefly of notes given by the stockholders for the amount of their shares. Such banks had usually but an ephemeral existence, and fifteen of the number which were organized in Pennsylvania failed within four years of the date of their organizations. In other cases charters of banks authorized by the New England and Southern States were disposed of to non-residents, who organized banks of circulation with little or no capital, and the citizens of other remote States suffered great loss from the worthlessness of such bank-issues. As late as 1854 the circulation of one of the principal Western States consisted chiefly of notes issued by two banks in Georgia, which circulated upon the personal credit of two or three of their non-resident stockholders, and without any reference to the character and management of the banks which issued them.

Mr. Gallatin, referring in 1831 to the condition of the banks at an early day, says: "The dissolution of the Bank of the United States deprived the country of a foreign capital of more than \$7,000,000 invested in the stock of that institution, and which was accordingly remitted abroad during the year that preceded the war. \* \* \* The creation of new State banks in order to fill the chasm was a natural consequence of the dissolution of the Bank of the United States, and, as is usual under such circumstances, the expectation of great profits gave birth to a much greater number than was wanted. From the 1st of January, 1811, to the 1st of January, 1815, not less than one hundred and twenty new banks were chartered and went into operation, with a capital of about forty, and making an addition of near thirty millions to the banking capital of the country."

He estimates the notes in circulation in 1811, including the notes of

the Bank of the United States, at \$28,100,000; in 1815, before the suspension of specie payments, at \$45,500,000; and in 1816, at \$68,000,000; the increase in the circulation during the first fifteen months after the suspension of specie payments being about fifty per cent. In 1820 this amount had been reduced to \$44,863,000. He further says:

So great a reduction in the issues of the banks could not have been effected without a corresponding diminution of their discounts. Debts contracted during the suspension of specie payments, and while the currency of the country was depreciated, became payable at par. The distress, therefore, that took place at that time may be clearly traced to the excessive number of State banks incorporated subsequent to the dissolution of the first Bank of the United States and to their improvident issues. The numerous failures which had preceded the year 1819, or have since taken place, have also been principally due to the same causes. We have an account of one hundred and sixty-five banks that failed between the 1st of January, 1811, and the 1st of July, 1830; the capital of one hundred and twenty-nine of these amounted to more than \$24,000,000, stated as having been paid in. The whole amount may be estimated at near thirty millions, and our list may not be complete. The capital of the State banks now existing amounts to about 110 millions. On a total capital of 140 millions, the failures have amounted to thirty millions, or more than one-fifth of the whole. Of the actual loss incurred we can give no account. There are instances in which the stockholders, by paying for their shares in their own notes, and afterward redeeming their notes with the stock in their name, suffered no loss; and this fell exclusively on the holders of bank-notes and depositors.\*

As early as 1831 it was proposed to tax out of existence the issues of State banks. On this point Mr. Gallatin says: †

Congress has the power to lay stamp-duties on notes, on bank-notes, and on any description of bank-notes. That power has already been exercised; and the duties may be laid to such an amount, and in such a manner, as may be necessary to effect the object intended. This object is not merely to provide generally for the general welfare, but to carry into effect, in conformity with the last paragraph of the eighth section of the first article, those several and express provisions of the Constitution which vest in Congress exclusively the control over the monetary system of the United States, and more particularly those which imply the necessity of a uniform currency.

Congress may, if it deems it proper, lay a stamp-duty on small notes which will put an end to their circulation. It may lay such a duty on all bank-notes as would convert all the banks into banks of discount and deposit only, annihilate the paper currency, and render a bank of the United States unnecessary in reference to that object. But if this last measure should be deemed pernicious or prove impracticable, Congress must resort to other and milder means to regulate the currency of the country.†

A writer‡ in 1841 says: "The currency of the United States consists of a small amount of gold and silver coins and bullion; a larger amount of State-chartered bank-notes, exchangeable for specie; a far larger amount of bank-notes, not convertible into specie, composed of the notes of non-specie paying banks, the notes of banks of other States, unauthorized paper of individuals, of companies, and of associations, in the similitude of bank-notes, issued and circulated as money, and post-notes, deposit-notes, checks, State scrip, and bills of exchange. \* \* Bank-notes compose so large a proportion of the circulating medium that those who will not take them in payment of their debts cannot collect their dues, nor carry on business requiring the use of money. The efforts of State legislators to correct the defects of the currency must ever be as unavailing as their attempts to suppress small bills have hitherto proved. Their actions are desultory, unconnected, and temporary; liable to the influence of private interest, or political party feeling, that may vary in the several States and prevent their uniform action. All the States cannot be expected to pass similar laws upon this subject, simultaneously; consequently, the currency might be changed by State legislation, but it could never be radically reformed. Some of the States have passed laws to suppress the circulation of small bills within their own territories; but their immediate inundation with those of other States, often much more uncurrent than their own had been, aided in obtaining a repeal of the laws or their suppression, just

\* Considerations on the Currency and Banking System of the United States, p. 50.

† Ibid., p. 75.

‡ Justice Story, in his dissenting opinion in the case of *Briscoe and others vs. The Bank of the Commonwealth of Kentucky* (XI Peters, 349), says: "The States may create banks, as well as other corporations, upon private capital, and may rightfully authorize them to issue bank bills or notes as currency, subject always to the control of Congress, whose powers extend to the entire regulation of the currency of the country."

§ The Present System of Banking Exposed, by Charles Dunscombe; Cleveland, 1841.

at the moment, perhaps, when the neighboring States, from seeing the advantages of the measure, were about to pass similar laws. The people are the only legitimate source from which to expect permanent and radical relief. Congress is the only proper body, possessing legitimate power and authority, to organize them for that purpose."

Mr. McCulloch, late Secretary of the Treasury, in an address delivered before the American Bankers' Association, at Philadelphia, during the recent International Exhibition, says:

In anticipation of the expiration of the charter of the United States Bank, many banking institutions were chartered by the States, some of which, known at the time as pet banks, became the depositories of the public moneys. It soon became apparent, however, that these banks were likely to become unsafe Government depositories, and all connection of the Government with the banks was terminated by the subtreasury act, under which the public revenues were collected in coin and deposited in the Treasury. From the time of the expiration of the charter of the United States Bank up to 1861, the State banks furnished the country with its paper circulation, and to a great extent controlled its business. It is not necessary to dwell upon the defects of the State-bank systems, or the character of a considerable part of the notes which the people were compelled to receive and treat as money. There were scarcely two States in the Union whose systems were alike. In some States banks were chartered with proper restrictions upon their discounts and their circulation; in others without any such restrictions. In some there was individual liability, in others no liability whatever, not even in cases of gross mismanagement. In some States the circulation of the banks was secured, partially, at least, by mortgages and bonds; in others there was no security except the capital, which was frequently a myth. In some States banking was a monopoly, in others it enjoyed the largest liberty. The consequence was that we had a bank-note circulation frequently worthless, and, when solvent, lacking that uniform value which was needed in business-transactions between the citizens of the different States. It is enough to say that the circulation of the State banks was entirely unfitted for a country like ours; that by it the people were subjected to enormous losses, not only in the way of exchanges, but in the inability of a great many of the banks to redeem their notes.

After the New York free-banking law had been perfected by various amendments, and subsequent to 1850, a number of the States, among which were Massachusetts, Vermont, Connecticut, New Jersey, Ohio, Indiana, Illinois, Wisconsin, Tennessee, Virginia and Louisiana, adopted the system which had proved so satisfactory in New York. The Massachusetts and Louisiana acts, in addition to the many excellent features of the New York act, required an ample reserve to be kept on hand, and also contained other restrictions, which were subsequently embodied in the national-bank act. In nearly all the States which adopted the free-banking system, charters for banks were still granted which authorized the issue of circulating notes without security and in excess of capital. These were more profitable, and therefore in most of the States but few banks were organized under general laws. In other States the best features of the New York law were omitted. The shareholders were not made personally liable; the security required was not sufficient; the notes were issued in proportion to the stock and bonds deposited, and not in proportion to the cash capital; no provision was made for the prompt redemption of the notes at any commercial center, and a majority of the directors and shareholders were frequently non-residents. Many of the organizations were not banks, in any true sense of the word, but were associations without capital, located at places not easily accessible, and owned by non-residents who availed themselves of ill-considered legislation to convert their bonds into currency at rates higher than the market-value—drawing the interest on their bonds, but transacting little or no business at the place of issue. When the bonds depreciated in value, and any considerable amount of notes were presented at their counters for redemption, the banks failed, the securities were sold by the authority of the States, and the avails were distributed among the note-holders.

The governor of Indiana, referring to such banks, says in his message

for 1853: "The speculator comes to Indianapolis with a bundle of bank-notes in one hand and the stock in the other; in twenty-four hours he is on the way to some distant point of the Union to circulate what he denominates a legal currency authorized by the legislature of Indiana. He has nominally located his bank in some remote part of the State, difficult of access, where he knows no banking facilities are required, and intends that his notes shall go into the hands of persons who will have no means of demanding their redemption."

The governor of Michigan, in his message for the same year, says: "At present we are giving charters to the issues of banks about which we actually know nothing, in whose management we have no participation, and are thus literally paying a large tribute for what generally in the end proves to be a great curse."

Governor Ford, in a message to the legislature of New Jersey, says: "In many cases our banks, although ostensibly located in New Jersey, have their whole business operations conducted by brokers in other States. The facility with which they may be organized and located, without reference to the wants of the community or the business of the place, is destructive to all the legitimate ends of banking."

The New York Journal of Commerce, in June, 1853, referring to the same subject, says: "The operators in these schemes have turned to the West, and, under the free-banking laws of Indiana, Illinois, and Wisconsin, are prepared to flood the channels of circulation with their notes. It is not western capital that is seeking profitable employment, nor is it eastern capital invested at the West. Not a dollar of the new currency will be issued where it is likely to be presented for redemption."

In his report to Congress for the year 1875, the Comptroller gave a sketch of the origin of the national-banking system and its growth, and answered the principal arguments advanced against the continuance of the system. Its establishment was not advocated in the interest of any political party, and from its authorization to the present day it has been free from the control of partisan or sectional influence, its benefits being now open to all who may desire to organize banking-institutions, subject only to the restrictions which are alike imposed upon all. The opportunity occasioned by a great war was seized upon, in the interest of the Government, to get rid of the burden of a circulation issued by authority of many different States, which had been, almost from the beginning of the Government, a grievous tax upon the business and the commerce of the country—the cost to the people for domestic exchange between the commercial points and the remote districts being annually many times greater than the amount of interest now paid to the national banks upon the bonds deposited as security for their circulation, the average rate of exchange between the Eastern and the Southern and Western States having been from six to twelve and even twenty times the rates prevailing under the existing national system.

It was shown in the report, from the discussions in Congress at the time of the passage of the legal-tender act, from the reports of different Secretaries of the Treasury, and from the uniform legislation since that time, that the national-banking system was intended to be permanent—the institutions organized under it being by the express terms of the law authorized to continue for a term of twenty years; while it was equally evident that the Treasury-notes issued and still in circulation were intended to be funded, to constitute a temporary currency, issued from necessity and to furnish the Government with the means to save itself from destruction; that the amount was not to be increased,



but to be withdrawn from circulation as rapidly as possible; and that all the recent as well as the earlier legislation has been in that direction.

It was further shown that the system was not a monopoly, its privileges being free to all, but that it uprooted many real banking-monopolies authorized by the several States and which had been in existence almost from the foundation of the Government. It was shown that the profits upon circulation were small, and that the earnings of the banks were not too great a compensation for the risks incident to the business of banking, to which capital loaned directly on mortgage-security is not subject; that the taxation imposed upon the banks is unequaled in the history of monetary institutions; that the losses by failures had been insignificant in proportion to the capital invested, and that the losses upon circulation had not been one dollar, while the losses under the old system were estimated to equal in twenty years the entire amount of the circulation; that the restrictions of the act are such as experience has shown to be necessary for the success of great banking-systems; that publicity is one of the principal features of the national system; that a surplus of more than one hundred millions of dollars—equal to one-fourth of the capital, and derived largely from profits accruing out of transactions during the late war, had accumulated, and which surplus cannot be greatly reduced except through losses, thus remaining as a security to depositors in times of revulsion and panic; and finally that the interests of the national banks would be promoted by the reduction to a low rate of the interest on the public debt, because such a reduction would carry with it a reduction of the present onerous taxation, and would furnish to the American banker a fund like the English consols, in which his surplus and reserves could be invested without danger of loss. The Secretary of the Treasury, in his last report, thus refers to the subject of the power of Congress to increase the issue of legal-tender notes:

The constitutional validity of such issue was resisted at every point and subjected to the test of judicial decision in almost every court in the country, both State and national. The supreme judicial tribunal of the nation upheld the acts as measures of necessity in a time of great exigency, but it has neither decided nor intimated that such power may be exercised by Congress in time of public tranquillity. Indeed it is fairly inferable, from all the court has said in the various cases in which the question has been before it, that the issue of such notes in time of peace is not within the constitutional power of Congress. The language and argument of the court leave no reason to believe that it would sustain the claim of power to increase the volume of such issues or to re-issue such as have been redeemed in obedience to law, when the public exigency no longer exists. Those who opposed such issues at a time of supreme necessity, and insist upon further issues when the emergency has passed away, put themselves in the attitude of opposing war-measures in the midst of war and advocating them in a time of profound peace.

To the Comptroller it is evident that the true policy of the Government, and the one which will ultimately be adopted, is the funding of the Treasury-notes and the reduction of the rate of interest upon its present indebtedness. In this event, the circulating medium of the country will consist, not of specie and Treasury-notes, but of specie and national-bank notes, or else, through the repeal of the law imposing a tax of ten per cent. upon other issues, the system of State-bank issues will be revived. It is not supposed that, with a renewal of the State systems, institutions will be again authorized so objectionable as many which have heretofore existed; but it is certain that the principle of monopoly will again be introduced in many of the States in place of the existing free system, and that the old system of partisan control and interference in the issue of the circulation of the country will be

restored, bringing with it once more all those evils and disasters which are the natural attendants upon the organization and perpetuation of banking-institutions authorized by the conflicting legislation of the different States of the Union.

The Comptroller repeats his view upon this subject, as given in his last annual report, in which he said that, "It is very generally acknowledged that the national-banking system is superior to the systems which preceded it in this country, and equal, if not superior, to any other system of banking yet devised; and the principal reason adduced for desiring its overthrow is that money can be saved to the Government by authorizing it to furnish the circulation of the country. Such a course will not result in true economy; for it will immediately injure our credit abroad, and have the effect of preventing the sale in foreign markets of the United States bonds bearing a low rate of interest. The experience of the last thirteen years has shown that the present is a safe and good system; but even were it much less perfect than it is, the common prudence of ordinary business men would dictate the postponement of the discussion of the repeal and liquidation of a banking system whose resources amount to nineteen hundred millions of dollars, among which are included one thousand millions of loans to the people, with more than four hundred millions to the Government, until the debt of the country shall be funded at a satisfactory rate of interest, and permanent arrangements effected for the redemption of its demand obligations. When the purchasing power of the legal-tender notes shall be made equal to gold, it may then be in order to discuss the policy of the establishment of a different banking system and the issue of additional paper money by the Government."

#### STATE BANK STATISTICS.

The first systematic effort to obtain and compile statistics showing the condition of all the banks in the United States, the need of which had long been felt, was in the passage, in July, 1832, of a resolution by the House of Representatives, directing the Secretary of the Treasury to lay before the House yearly thereafter such statements relating to the banks organized under State laws as could be obtained from the several State officials. Previous to the passage of this resolution, such information upon this subject as was made public was obtained principally by individual effort, any general information of the condition of the banks being procured with great difficulty, and such statistics even as were obtained being found very imperfect. Mr. Niles, in publishing in the Register a table derived from the report of Secretary Crawford of 1820, giving the capital, circulation, deposits, and specie of the banks in 1819, said: "It will be seen that the preceding returns are very imperfect, as for instance, the capital paid in in Maryland is given at \$86,290, whereas it is nearly eight millions of dollars. Several of the other items, I know from various documents in my possession, are pretty nearly correct, yet some are also much deficient."

Mr. Gouge, in his *Short History of Paper Money and Banking in the United States*,\* also says, that "efforts, extending over seven years, to collect the accounts of the banks of the country had proved so unsatisfactory in results, and so little success had crowned the labors of Mr. Crawford, Mr. Gallatin, and Mr. Niles in the same direction, that it was not thought worth while to arrange for publication the materials that had been procured. To collect and arrange the accounts of five or six

hundred banks which are or which had been scattered through twenty-four States and two or three Territories would be no easy task."

The Comptroller gives in this report such information bearing on the condition of the banks, both before and since the passage of the resolution of 1832, and down to the time of the establishment of the national banking system, as careful research into official reports and the publications of writers on financial subjects during the periods mentioned have enabled him to procure.

In the report of Secretary Crawford on the condition of the banks, January 3, 1836, there is printed, on page 216, a statement taken from Blodgett's *Economica*, giving an estimate of the number of banks in the several States, their capital, circulation, and specie, in various years from 1774 to 1804; but an accompanying note says that probably many of the amounts given are largely conjectural. The statement is printed below in a condensed form, and is the only one, known to the Comptroller, containing information of any kind as to the condition of the banks in the years named. In this table, the amounts are expressed in millions of dollars.

Year.	Number of banks.	Metallic medium.	Circulation.	Capital.	Year.	Number of banks.	Metallic medium.	Circulation.	Capital.
		<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>			<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>
1774.....	.....	4.0	.....	.....	1797....	25	16.0	10.0	19.2
1784.....	3	10.0	2.0	2.1	1798....	25	14.0	9.0	19.2
1790.....	4	9.0	2.5	2.5	1799....	26	17.0	10.0	21.2
1791.....	6	16.0	9.0	12.9	1800....	28	17.5	10.5	21.3
1792.....	16	18.0	11.5	17.1	1801....	31	17.0	11.0	22.4
1793.....	17	20.0	11.0	18.0	1802....	32	16.5	10.0	22.6
1794.....	17	21.5	11.6	18.0	1803....	36	16.0	11.0	26.0
1795.....	23	19.0	11.0	19.0	1804....	59	17.5	14.0	39.5
1796.....	24	16.5	10.5	19.2					

Secretary Crawford, in his report on the currency, made to Congress in February, 1820,\* estimated the capital, specie, circulation, and loans of the banks of the country, for the years 1813, 1815, and 1819, as follows:

Year.	Capital.	Specie.	Circulation.	Loans.
	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>	<i>Millions.</i>
1813.....	65.0	28.0	62. to 70.	117.0
1815.....	88.0	16.5	99. to 110.	150.0
1819.....	125.0	21.5	45. to 53.	157.0

In this report he also gives a statement of the bank capital for the years 1814 to 1817, by States, "so far as it was known at the Treasury," which will be found in the appendix to this report. This statement he believed to be substantially correct, for the reason, as stated by him, that it was based upon the applications made to the Treasury Department for compositions of the stamp-duty of about one per cent., which duty was, by an act of Congress of August 2, 1813, imposed upon the amount of notes issued by incorporated or unincorporated banks. The act further provided that, in lieu of this duty, the Secretary of the Treasury might agree with any of the banks to an annual composition of one-half of one per cent. upon the amount of the annual dividends made by them to their stockholders. The aggregates of bank capital given in the years named are as follows:

1814.	1815.	1816.	1817.
\$80,378,504.	\$88,185,823.	\$89,380,709.	\$125,676,446.

\* Elliott's Funding System, pp. 735 to 737. Digitized by Google

In respect to the bank capital given for the year 1817, Mr. Crawford says that, after deducting the amount of permanent accommodation enjoyed by stockholders in their respective banks, the active bank capital of the United States may be fairly estimated at a sum not exceeding seventy-five millions of dollars. Referring to the custom then prevalent of paying bank capital with stock-notes, he says:

Such, it is believed, has been the process by which the capital of most of the banks has been formed, which has been incorporated since the commencement of the late war, as since that time banks have been incorporated not because there was capital seeking investment, not because the places where they were established had commerce and manufactures which required their fostering aid, but because men without active capital wanted the means of obtaining loans which their standing in the community would not command from banks or individuals having real capital and established credit. Hence the multiplicity of local banks scattered over the face of the country in particular parts of the Union, which by the depreciation of their paper have levied a tax upon the communities within the pale of their influence exceeding the contributions paid by them.

Mr. Crawford also gives a table, by States, which will be found in the appendix, showing the condition of the banks for the year 1819, which table, however, he admits to be imperfect, and in which the items of capital, circulation and specie, for the banks in the State of New York (the only ones given), are stated to be on the authority of a report made by a committee of the New York legislature. The aggregates of the principal items of the State banks as taken from Mr. Crawford's report, together with those of the Bank of the United States as taken from a report of its condition in October of the same year, are stated below:

	Capital.	Loans.	Deposits.	Circulation.	Specie.
State banks .....	\$72, 340, 770	\$73, 623, 598	\$11, 192, 155	\$35, 770, 903	\$9, 898, 745
Bank of the United States.....	34, 973, 828	29, 932, 668	5, 494, 417	3, 870, 111	3, 254, 479
Total.....	107, 314, 598	103, 556, 264	16, 686, 592	39, 581, 014	13, 083, 224

In 1831 Mr. Gallatin made an estimate of the number, capital, circulation, deposits and specie of the banks in the United States for the years 1811, 1815, 1816, 1820, and 1829, and also a similar estimate for the Bank of the United States for the first and the last two of the years named. These estimates have been combined in the following table: \*

## STATE BANKS.

Years.	Number of banks.	Capital.	Circulation.	Deposits.	Specie.
1811 .....	88	\$42, 610, 600	\$32, 700, 000	.....	\$9, 600, 000
1815 .....	208	82, 259, 590	45, 500, 000	.....	17, 000, 000
1816 .....	246	89, 822, 422	68, 000, 000	.....	19, 000, 000
1820 .....	307	102, 110, 611	40, 641, 574	\$31, 344, 959	16, 672, 263
1829 .....	329	110, 192, 268	42, 274, 914	40, 781, 119	14, 939, 643

## BANK OF THE UNITED STATES.

		Capital.	Circulation.	Deposits.	Specie.
1811 .....	1	\$10, 000, 000	\$5, 400, 000	.....	\$5, 800, 000
1820 .....	1	35, 000, 000	4, 221, 770	\$4, 705, 511	3, 147, 977
1829 .....	1	35, 000, 000	13, 048, 984	14, 778, 809	7, 175, 274

\* Considerations on the Currency and Banking Systems of the United States, Philadelphia, 1831, pp. 45, 49, and 53.

## SUMMARY.

1811 .....	89	\$52, 610, 600	\$23, 100, 000	.....	\$15, 400, 000
1815 .....	208	82, 259, 590	45, 500, 000	.....	17, 000, 000
1816 .....	246	89, 822, 422	68, 000, 000	.....	19, 000, 000
1820 .....	308	137, 110, 611	44, 863, 352	\$35, 950, 470	19, 820, 240
1829 .....	330	145, 192, 268	61, 323, 898	55, 559, 928	22, 114, 917

He also gives a comparative statement of the principal items of assets and liabilities of the banks at the end of the year 1829, by groups of States, as follows:

States.	Capital.	Circulation.	Deposits.	Specie.
Maine, New Hampshire, Vermont, Massachusetts, and Rhode Island .....	\$30, 812, 692	\$7, 394, 566	\$4, 203, 895	\$2, 194, 768
Connecticut, New York, and New Jersey .....	26, 585, 539	12, 737, 539	14, 594, 145	2, 841, 746
Pennsylvania, Delaware, Maryland, and District of Columbia .....	25, 566, 622	11, 274, 086	10, 850, 739	4, 170, 592
South Carolina, Louisiana, Alabama, and Florida .....	17, 600, 129	12, 183, 863	6, 952, 194	3, 046, 141
Western States* .....	9, 629, 286	4, 684, 860	4, 180, 146	2, 686, 396
Totals .....	110, 192, 268	48, 274, 914	40, 781, 119	14, 939, 643

\* No banks were in operation in Kentucky, Indiana, Illinois, or Missouri.

A third table given by him is printed below, making a similar exhibit for the same year of the banks in seven of the then principal commercial cities, and for those in the remainder of the country, separately:

Cities.	Capital.	Circulation.	Deposits.	Specie.
Boston, Salem, New York, Philadelphia, Baltimore, Charleston, and New Orleans .....	\$53, 211, 605	\$17, 144, 422	\$23, 137, 129	\$7, 258, 025
In the remainder of the United States .....	56, 980, 663	31, 130, 492	17, 643, 980	7, 621, 618
Totals .....	110, 192, 268	48, 274, 914	40, 781, 119	14, 939, 643

Mr. Gallatin also gives a list of 328 banks in operation in 1830, with an aggregate capital of \$110,101,898 (exclusive of the Bank of the United States); and of 129 banks, having a capital of \$24,312,339, which had failed or discontinued business since January, 1811. A list of 36 banks whose capital was not known is also given. He further gives a statement of the discount on bank-notes during the suspension of specie payments from 1814 to 1817, which statement will be found in the appendix.

Elliott's Funding System\* gives, on page 984, a statement of the number, capital, circulation, loans and deposits of the banks of the country for various years from 1811 to 1840, which is frequently quoted and often erroneously credited to various writers on finance. The statement is as follows:

Date.	Number of banks.	Loans and discounts.	Specie.	Circulation.	Deposits.	Capital.
January 1, 1811 .....	89	.....	\$15, 400, 000	\$23, 100, 000	.....	\$52, 720, 601
January 1, 1815 .....	208	.....	17, 000, 000	45, 500, 000	.....	82, 259, 599
January 1, 1816 .....	246	.....	19, 000, 000	68, 000, 000	.....	89, 822, 422
January 1, 1820 .....	308	.....	19, 820, 240	44, 863, 344	\$35, 950, 470	137, 110, 611
January 1, 1829 .....	330	\$300, 451, 214	22, 114, 917	61, 323, 898	55, 559, 928	145, 192, 268
January 1, 1834 .....	506	324, 119, 499	.....	94, 839, 570	75, 686, 986	200, 005, 944
January 1, 1835 .....	558	365, 163, 834	43, 937, 625	103, 692, 495	83, 081, 305	231, 250, 337
January 1, 1836 .....	567	457, 506, 080	40, 019, 594	140, 301, 038	115, 104, 440	251, 875, 292
January 1, 1837 .....	634	525, 115, 702	37, 915, 340	149, 185, 890	127, 397, 185	290, 772, 091
January 1, 1838 .....	663	485, 631, 687	35, 184, 112	116, 134, 910	84, 691, 184	317, 636, 778
January 1, 1839 .....	662	492, 278, 015	45, 132, 673	135, 170, 985	90, 240, 146	327, 132, 512
January 1, 1840 .....	722	462, 896, 523	33, 105, 155	106, 968, 572	75, 696, 857	358, 442, 692

It is stated by Mr. Elliott\* that 55 banks, with an aggregate capital of \$67,036,265 and circulation of \$23,577,752, failed in 1841. The total bank-capital of that year is stated by him at \$317,642,692, and the circulation at \$121,665,198; and he also states that in nearly every instance the capital of those banks which failed was entirely lost.

He also gives tables of foreign and domestic exchange, of specie at New York and Philadelphia, and the prices of bank-notes, by States, in those cities at various dates from 1814 to 1838, which tables he says were transmitted to the Senate in February, 1838, by the Secretary of the Treasury, in response to a resolution of that body. He says "the document is voluminous; we have been able to condense it, so as to preserve all its most useful information, into less than one-half the original space, with perhaps the benefit of a more ready reference. The effects of the various suspensions of specie payments during the above period are clearly indicated in the quotations of prices of specie, the fluctuations of the exchanges, and the almost nominal (in many instances) prices of bank paper."† He also gives tables of rates of domestic exchange at New York from 1838 to 1841, and the prices of leading State stocks in New York at the latter date. The tables relating to the rates of domestic exchange and the discount upon bank notes for a series of years have been still further condensed for the present report, and will be found in the appendix.

The act of June 23, 1836, which made it the duty of the Secretary of the Treasury to select and employ, as depositories of the public money, banks incorporated by the several States, required that each bank should furnish to him as often as he might require, but not exceeding once a week, statements setting forth their condition and business; and that the Secretary should at the commencement of each session lay before Congress a statement of the number and names of the banks employed as depositories of the public money, with their condition, and the amount deposited in each, as shown by the returns received by him. This act also provided that no bank should be selected which did not redeem its notes and bills in specie on demand, nor which should, after July 4, 1836, issue or pay out any note or bill of a less denomination than five dollars. The act further provided that thereafter no notes or bills of any bank which issued currency of a less denomination than five dollars should be received in payment of any debt due to the United States. Prior to the passage of this act, and also under its provisions, compilations of the reports of the deposit-banks were prepared at the Treasury Department and transmitted to Congress at sundry times. Many of these statements are published in the reports of the Secretaries, from 1834 to the date of the passage of the sub-treasury act of August 6, 1846.

The following statement, derived from the report of Secretary Woodbury for September 21, 1836, exhibits the condition of thirty-six of these banks on June 1, and of eighty-nine on November 1, 1836:‡

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\* Elliott's Funding System, p. 1176.

† Ibid, pp. 1106 to 1185.

‡ Finance Report, 1829-'36, p. 758.

	June 1, 1836, 36 banks.	November 1, 1836, 89 banks.
<b>LIABILITIES.</b>		
Capital .....	\$46,418,092 83	\$77,576,449 67
Profits on hand .....	6,926,825 14	11,048,695 90
Circulation .....	27,967,152 40	41,482,897 82
Public deposits .....	<b>41,023,952 66</b>	<b>49,377,966 30</b>
Other deposits .....	16,044,573 40	26,573,479 65
Due to banks .....	17,110,822 36	24,063,161 28
Other liabilities .....	6,763,654 39	13,700,279 59
<b>Totals .....</b>	<b>162,255,068 68</b>	<b>243,842,950 21</b>
<b>RESOURCES.</b>		
Loans and discounts .....	\$108,498,037 74	\$163,972,830 94
Stocks .....		5,184,908 45
Real estate .....	1,892,342 27	3,051,490 85
Due from other banks .....	17,967,869 49	26,662,669 70
Notes of other banks .....	10,962,790 42	16,412,324 57
Specie .....	10,450,415 13	15,520,202 42
Other resources .....	12,563,613 63	13,034,583 88
<b>Totals .....</b>	<b>162,255,068 68</b>	<b>243,842,950 21</b>

In the appendix is a statement showing by States the capital, specie, and United States deposits of these banks on April 1, 1836.

From the information contained in the reports on the condition of the banks, made annually to Congress in compliance with the resolution of 1832, before mentioned, carefully compiled tables, by States, have been prepared in this Office, which appear in the appendix to this report. These tables, with the exception of that for Massachusetts, commence with the year 1834, which is the first year for which an aggregate statement that is even measureably complete is given, and are brought down to the year 1863, a summary of the condition of all the banks in each year being also given. The statistics derived from these reports are not, however, perfectly reliable, and the aggregates for the Southern States in the years 1862-'63 have been estimated to be the same as for the year 1861.

The statements of the Massachusetts banks from 1803 to 1863 are the only ones which are complete as to all the principal items, and tables showing their condition for the years named will be found in the appendix. The returns of the banks of the New England States, and of those of the State of New York since 1834, are generally reliable. Previous to the year 1843, reports were made by the banks of the State of New York either to the legislature, the bank-commissioners, or the State comptroller; but a few of the older banks made no reports whatever to any official authority.

One source of difficulty in determining for any specified date the condition of the banks of the country under the old system lies in the fact that the dates for which reports were required were not uniform in the several States. Each State determined for itself the time for making these reports; and as a consequence the dates of the returns, which are given in the tables mentioned, differ in certain years and for certain States by a period of six and even of nine months. Nor is it even certain that the returns of a given State include, in any instance, all the banks of that State, unless it be those of New England or of the State of New York. No returns are given in these tables from the banks in the District of Columbia, but a separate table has been compiled, showing the condition of the principal banks in the District in the years 1814, 1819, and 1844, the data for which have been derived from other sources.\*

\* American State Papers, vol. 3—Finance, pp. 101 and 302; and Elliott's Funding System, pp. 1185 and 1186.

As full statistics as could be procured of the two Banks of the United States, as authorized by Congress, are given in tables in the Appendix, together with similar statistics of the bank of the same name which was chartered by the State of Pennsylvania. The period covered by these tables extends from 1817 to 1840, at about which time the last-mentioned bank failed. The following table exhibits the aggregate of the principal items of the Bank of the United States and of the State banks, so far as can be ascertained, for various years, from 1811 to 1840 :

	Bank of U. S.	State banks.	Bank of U. S.	State banks.	Bank of U. S.	State banks.
	1811.		1815.		1816.	
Capital .....	\$10,000,000	\$52,601,601	.....	\$82,259,590	.....	\$89,822,422
Loans .....	.....	.....	.....	.....	.....	.....
Deposits .....	.....	.....	.....	.....	.....	.....
Circulation .....	5,400,000	28,100,000	.....	45,500,000	.....	68,000,000
Specie .....	5,800,000	15,400,000	.....	17,000,000	.....	19,000,000
	1820.		1830.		1834.	
Capital .....	\$35,000,000	\$137,110,611	\$35,000,000	\$145,192,268	\$35,000,000	\$200,005,944
Loans .....	31,401,158	.....	40,663,805	200,451,214	54,911,461	324,119,499
Deposits .....	6,568,794	35,950,470	16,045,782	55,559,928	10,838,555	75,666,986
Circulation .....	3,589,481	44,863,344	12,924,145	61,323,898	19,208,379	94,839,570
Specie .....	3,392,755	19,290,240	7,608,076	22,114,917	10,039,237	.....
	1835.		1836.		1837.	
Capital .....	\$35,000,000	\$231,250,337	\$35,000,000	\$251,875,292	\$35,000,000	\$290,772,091
Loans .....	51,808,739	365,183,834	59,232,445	457,506,080	57,393,709	525,115,702
Deposits .....	11,756,905	83,081,365	5,061,456	115,104,440	2,332,409	137,397,185
Circulation .....	17,339,797	103,692,495	23,075,422	140,301,038	11,447,968	149,185,890
Specie .....	15,708,369	43,937,625	8,417,988	40,019,594	2,638,449	37,915,340
	1838.		1839.		1840.	
Capital .....	\$35,000,000	\$317,636,778	\$35,000,000	\$327,132,512	\$35,000,000	\$358,442,692
Loans .....	45,256,571	485,631,687	41,618,637	492,278,015	36,639,563	462,896,523
Deposits .....	2,616,713	94,691,184	6,779,394	80,240,146	3,328,521	75,696,657
Circulation .....	6,768,067	116,138,910	5,992,621	135,170,995	6,665,861	106,968,572
Specie .....	3,770,842	35,184,112	4,153,607	45,132,673	1,469,674	33,105,155

The Comptroller is indebted to Hon. E. W. Keyes, late deputy superintendent of the bank department of the State of New York, for a tabular statement derived from the advance sheets of the second volume of his History of the Savings Banks of the United States, exhibiting the growth of savings institutions, as shown by their deposits, in the New England States, New York, New Jersey and California, from 1830 to 1875. This table will be found in the appendix.

The several statements which have thus far been given in this report, together with those printed in the appendix, are the only ones known to be in existence which aim to show the condition in former years of all the State banks of the country; and the information they contain, though only approximately correct, is still valuable, and much sought for by writers upon finance and political economy.

In contrast with the incomplete and untrustworthy returns which were obtained under the old systems of State banking, it is with a feeling of satisfaction that the Comptroller is enabled to present to Congress full and complete statistics of the banks in the national system, at uni-



form dates for each year, since its organization. Reports of the condition of these banks are now received by him five times yearly, each for a day already passed, the statements presenting in detail all the items that can afford information as to the true condition of the banks. Every statement is accompanied by schedules, which show the character and condition of the discounted paper of the bank, the various kinds of stocks and bonds which form part of its assets, the names of the associations in which its funds for reserve are deposited and the amount on deposit with each, the class of matters held as cash-items, the ratio at which a reserve of lawful money has been maintained during the preceding thirty days, and the rate of interest, if any, which the bank pays upon its deposits. Semi-annual reports are also received, showing the earnings and losses of each bank and of the dividends paid to its stockholders; and, in addition to the above and to other reports which are furnished in accordance with the requirements of law, special statements in reference to taxation, or on subjects of particular interest in times of financial revulsion, are called for and obtained from the banks; from all of which the elaborate statistics appearing in the pages of this and former reports of the Comptroller have been compiled.

The following table exhibits the principal items contained in the returns of the State banks of the country, yearly, from 1834 to 1861:

Years.	No. of banks.	Capital.	Loans.	Individual deposits.	Circulation.	Specie.
1834.....	506	\$200,005,944	\$324,119,499	\$75,666,986	\$94,839,570	.....
1835.....	704	231,250,337	365,163,834	83,081,365	103,692,495	\$43,937,625
1836.....	713	251,875,292	457,506,080	115,104,440	140,301,038	40,019,594
1837.....	788	290,772,091	525,115,702	127,397,185	149,185,890	37,915,340
1838.....	899	317,636,778	485,631,687	84,691,184	116,138,910	35,184,112
1839.....	840	327,132,512	492,278,015	90,940,146	135,170,995	45,132,673
1840.....	901	358,442,692	462,896,523	75,696,657	106,968,573	33,105,155
1841.....	784	313,608,959	386,487,662	64,690,101	107,290,211	34,613,959
1842.....	692	260,171,797	323,957,569	62,408,870	83,734,014	28,440,423
1843.....	691	228,861,948	254,544,937	56,168,623	58,563,608	33,515,006
1844.....	696	210,872,056	264,905,814	84,550,785	75,167,646	49,698,269
1845.....	707	206,045,969	288,617,131	88,090,646	89,609,711	44,241,242
1846.....	707	196,594,309	312,114,404	96,913,070	105,552,427	42,012,095
1847.....	715	203,070,622	310,282,945	91,792,533	105,519,766	35,132,516
1848.....	751	204,838,175	344,476,582	103,226,177	128,506,091	46,369,765
1849.....	782	207,309,361	332,323,195	91,178,623	114,743,415	43,619,368
1850.....	824	217,317,211	364,204,078	109,586,585	131,366,526	45,379,345
1851.....	779	227,807,553	413,756,799	128,957,712	155,165,251	48,671,048
1852.....	750	207,908,519	408,943,758	145,553,876	146,072,780	47,138,592
1853.....	1,308	311,376,071	557,397,779	188,188,744	204,689,907	59,410,253
1854.....	1,307	332,177,288	576,144,758	190,400,342	186,952,223	53,944,546
1855.....	1,398	343,874,272	634,183,280	212,705,662	195,747,950	59,314,063
1856.....	1,416	370,834,686	684,456,887	230,351,352	214,778,892	58,349,838
1857.....	1,492	394,692,799	593,165,242	185,832,049	155,908,344	74,412,832
1858.....	1,476	401,976,242	657,183,799	259,568,278	193,306,818	104,537,818
1859.....	1,562	421,890,095	691,945,580	253,802,129	207,102,477	83,594,537
1861.....	1,601	429,592,713	696,778,421	257,229,562	202,005,767	87,674,507

The table below presents, the principal items of the national banks, on or near October 1 of each year, from 1863 to 1876:

Years.	No. of banks.	Capital.	Loans.	Individual deposits.	Circulation.	Specie.	Other law. money.*
1863.....	66	\$7,188,393	\$5,466,088	\$8,497,682	.....	\$128,660	\$1,317,946
1864.....	508	86,792,802	93,238,658	122,166,536	\$45,260,504	.....	44,801,497
1865.....	1,513	393,157,906	407,170,136	500,910,873	171,321,903	18,072,013	189,968,496
1866.....	1,644	415,472,369	483,314,705	564,616,778	90,226,832	9,226,832	205,793,579
1867.....	1,642	420,073,415	609,675,215	540,797,838	893,887,941	12,798,044	157,439,100
1868.....	1,643	490,634,511	657,668,848	580,940,891	295,769,489	13,003,713	156,047,205
1869.....	1,617	426,399,151	682,883,107	511,400,197	293,593,645	23,002,406	129,564,295
1870.....	1,646	430,399,301	715,928,080	501,407,587	291,798,640	18,460,011	122,669,577
1871.....	1,790	458,255,696	831,552,210	600,868,487	315,519,117	13,252,998	134,489,735
1872.....	1,940	479,629,174	877,197,923	613,290,671	323,695,027	10,229,757	118,971,104
1873.....	1,976	491,073,616	944,220,116	692,685,563	339,081,799	9,868,469	113,132,663
1874.....	2,027	493,765,121	954,394,792	669,068,996	333,225,298	21,240,945	139,901,054
1875.....	2,067	504,629,769	924,691,434	684,579,619	318,350,379	8,050,330	141,501,927
1876.....	2,060	499,802,232	931,304,714	651,385,210	291,544,020	21,360,767	128,127,220

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The redemption-fund with the United States Treasurer is included for the years 1874, 1875, and 1876.

The following statement, compiled in this Office from returns made to the Commissioner of Internal Revenue for purposes of taxation, gives, by geographical divisions, the average amount of capital and deposits of banks and bankers, other than those in the national-banking system, for the six months ending November 30, 1875 :

Geographical divisions.	State banks and private bankers.			Savings-banks with capital.			Savings-banks without capital.		Total.		
	No.	Capital.	Deposits.	No.	Capital.	Deposits.	No.	Deposits.	No.	Capital.	Deposits.
		<i>Mill'ns.</i>	<i>Mill'ns.</i>		<i>Mill'ns.</i>	<i>Mill'ns.</i>		<i>Mill'ns.</i>		<i>Mill'ns.</i>	<i>Mill'ns.</i>
New England States..	196	11.6	24.0	2	0.3	5.2	436	413.9	564	11.9	443.1
Middle States .....	1,270	90.8	232.4	3	0.2	0.8	218	382.8	1,491	91.0	616.0
Southern States .....	517	36.0	42.6	3	0.4	0.5	3	1.9	523	36.4	45.0
Western States and Territories .....	1,853	70.9	188.0	19	4.1	32.6	38	47.0	1,910	75.0	267.6
United States .....	3,766	209.3	487.0	27	5.0	39.1	695	845.6	4,488	214.3	1,371.7

The table below, compiled from similar data, gives the average capital and deposits of the same class of banks and bankers for the six months ending May 31, 1876.

Geographical divisions.	State banks and private bankers.			Savings-banks with capital.			Savings-banks without capital.		Total.		
	No.	Capital.	Deposits.	No.	Capital.	Deposits.	No.	Deposits.	No.	Capital.	Deposits.
		<i>Mill'ns.</i>	<i>Mill'ns.</i>		<i>Mill'ns.</i>	<i>Mill'ns.</i>		<i>Mill'ns.</i>		<i>Mill'ns.</i>	<i>Mill'ns.</i>
New England States..	135	11.7	23.6	1	0.2	4.4	436	415.1	572	11.9	443.1
Middle States .....	1,256	89.2	223.4	3	0.3	1.2	212	382.5	1,471	89.5	607.1
Southern States .....	516	35.7	44.9	3	0.4	0.6	4	2.0	523	36.1	47.5
Western States and Territories .....	1,896	77.4	188.1	19	4.1	31.0	39	45.0	1,954	81.5	264.1
United States .....	3,803	214.0	480.0	26	5.0	37.2	691	844.6	4,520	219.0	1,361.8

If the number, capital, and deposits of the national banks on October 1, 1875, be combined with the number, average capital, and average deposits of the State banks and private bankers, savings-banks, and trust and loan companies, as shown by the foregoing table for the six months ending November 30, 1875, it will give a total number of 6,576, a total banking capital of \$719,101,966, and total deposits of \$2,036,296,106. A similar combination of the national banks for May 12, 1876, with the State banks, savings-banks, &c., for the six months ending May 31, following, will give for the latter date a total number of 6,609, a total banking capital of \$720,012,806, and total deposits of \$1,974,189,449.

#### NATIONAL-BANK CIRCULATION.

Section 5177 of the Revised Statutes of the United States limited the aggregate amount of national-bank notes to three hundred and fifty-four millions of dollars; but the circulation issued has never reached that sum, the largest amount outstanding at any time having been on December 1, 1874, when it was \$352,394,346, or \$1,605,654 less than the amount authorized by law. The amount named as outstanding includes \$2,976,138 of mutilated notes, which had been returned to this Office in

order that they might be destroyed and replaced by new notes, as provided by law, and they were therefore not in actual circulation.

The following table exhibits the total outstanding circulation, not including mutilated notes in transit, on the first days of May and November of each year, commencing November 1, 1868, when the amount issued was within \$112,325 of the three hundred millions of dollars then authorized:

Date.	Amount.	Date.	Amount.
Nov. 1, 1868	\$299,887,675	May 1, 1873	\$344,893,744
May 1, 1869	299,853,765	Nov. 1, 1873	348,350,949
Nov. 1, 1869	299,725,655	May 1, 1874	349,023,398
May 1, 1871	299,464,963	Nov. 1, 1874	348,791,152
Nov. 1, 1870	301,460,559	May 1, 1875	348,106,686
May 1, 1871	314,583,600	Nov. 1, 1875	343,183,229
Nov. 1, 1871	321,477,222	May 1, 1876	344,555,046
May 1, 1873	343,759,677	Nov. 1, 1876	319,876,196
Nov. 1, 1872	340,993,470		

The act of June 20, 1874, authorized any national bank desiring to withdraw its circulating notes, in whole or in part, to deposit lawful money with the Treasurer of the United States, in sums of not less than \$9,000, and to withdraw a proportionate amount of the bonds pledged as security for its notes; under which law \$52,853,560 of legal-tender notes have been deposited in the Treasury for the purpose of retiring circulation, and \$37,122,069 of bank-notes have been redeemed, destroyed, and retired. The act of January 14, 1875, repealed all provisions of law limiting the aggregate amount of national-bank circulation, and made it the duty of the Secretary of the Treasury to retire legal-tender notes to the extent of eighty per cent. of the sum of the national-bank notes thereafter issued, until the amount of legal-tenders outstanding should be reduced to \$300,000,000.

During the year ending November 1, 1876, \$7,093,680 of additional circulation has been issued, of which amount \$1,305,140 was issued to thirty six banks, having a capital of \$3,189,800, which were organized during the year. The whole amount of additional circulation issued since the passage of the act of January 14, 1875, is \$18,080,355; and legal-tender notes equal to eighty per cent. thereof, or \$14,464,284, have been retired, leaving \$367,535,716 of these notes outstanding November 1, 1876. During the year, \$31,929,864 of national-bank notes have been retired without re-issue; the actual decrease for the year being \$24,836,184, and the total decrease since January 14, 1875, being \$30,710,732. Within the same period lawful money to the amount of \$28,179,285 has been deposited with the Treasurer to redeem circulation, \$25,301,231 of which have been deposited by two hundred and thirty banks in operation, for the purpose of retiring circulation, and \$2,878,054 by banks in liquidation. The amount previously deposited under the act of June 20, 1874, was \$27,552,329, and by banks in liquidation \$6,210,175; to which is to be added a balance of \$3,813,675 remaining from deposits made by liquidating banks prior to the passage of that act. Deducting from the total of the sums named (\$65,755,464) the amount of circulating notes redeemed and destroyed, and for which no re-issue has been made, there remained in the hands of the Treasurer on November 1, 1876, \$20,910,946 of lawful money applicable to the redemption and retirement of circulation.

The following table exhibits by States the issue and retirement of circulation during the year ending November 1, 1876, and the total amount issued and retired since June 20, 1874 :

States and Territories.	Circulation issued.	Circulation retired.		
		Under act of June 20, 1874.	Of liquidating banks.	Total.
Maine	\$329,800	\$338,675	\$11,455	\$350,130
New Hampshire	167,410	1,000	8,662	9,662
Vermont	344,110	204,121	59,278	267,399
Massachusetts	1,780,850	3,507,969	24,900	3,532,869
Rhode Island	48,100	259,340		259,340
Connecticut	235,960	720,613	7,160	727,773
New York	1,197,770	5,216,279	330,353	6,146,632
New Jersey	240,585	332,040	10,725	342,765
Pennsylvania	1,187,530	2,263,333	147,140	2,410,473
Delaware	23,100			
Maryland	37,500	557,478	43,121	600,599
District of Columbia	102,000	192,225	74,242	267,067
Virginia	15,250	334,145	231,446	565,631
West Virginia	6,290	106,640	198,727	305,367
North Carolina	156,560	254,460		254,460
South Carolina	6,700	298,065		298,065
Georgia	180,000	165,239	53,610	219,449
Alabama	27,000		150	150
Mississippi			405	405
Louisiana		744,511	127,010	571,521
Texas	600	109,227		109,227
Arkansas		42,093	925	43,018
Kentucky	172,140	392,462	130,259	529,121
Tennessee	25,200	223,701	94,828	342,529
Missouri	71,670	1,020,143	102,443	1,122,566
Ohio	206,790	809,688	320,340	1,130,028
Indiana	7,900	1,506,704	132,931	1,649,635
Illinois	157,475	1,921,390	429,253	2,350,643
Michigan	27,400	779,033	50,804	856,237
Wisconsin	500	271,457	117,104	388,561
Iowa	81,000	670,451	150,601	821,452
Minnesota	103,500	347,339	54,960	402,289
Kansas		42,257	110,327	152,584
Nebraska		5,850	11,140	17,030
Nevada			1,565	1,565
Colorado	54,000	73,463	28,484	101,947
Utah		46,763	43,008	89,771
Idaho				
Montana		22,101	3,270	25,371
Surrendered to this office and retired				4,022,869
<b>Totals for the year ending November 1, 1876</b>	<b>7,093,680</b>	<b>21,392,255</b>	<b>3,114,726</b>	<b>31,529,864</b>
<b>Add totals from June 20, 1874, to November 1, 1875</b>	<b>15,721,175</b>	<b>12,729,814</b>	<b>4,607,723</b>	<b>17,337,537</b>
<b>Surrendered to this office between same dates</b>				<b>2,680,912</b>
<b>Total issues and retirement from June 20, 1874, to November 1, 1876</b>	<b>22,814,855</b>	<b>37,122,069</b>	<b>7,722,449</b>	<b>51,558,319</b>

A statement showing, by States, the amount of national bank circulation issued, the amount of legal-tender notes deposited from June 20, 1874, to November 1, 1876, to retire such circulation, and the amount remaining on deposit at the latter date, will be found in the appendix.

The following table exhibits the total issue and retirement of national-bank circulation, and the deposit and retirement of legal-tender notes, monthly, during the year ending November 1, 1876, together with the total amount issued and retired since the passage of the act of January 14, 1875:

Months.	National-bank circulation.		Legal-tender notes.	
	Issued.	Retired.	Deposited.	Retired.
Nov., 1875.....	\$981,010	\$967,969	\$1,284,079	\$764,472
Dec., 1875.....	821,220	898,039	2,006,950	644,552
Jan., 1876.....	702,370	1,986,723	2,629,900	554,080
Feb., 1876.....	339,385	1,949,873	3,856,237	349,749
Mar., 1876.....	322,340	1,853,549	5,304,027	184,144
Apr., 1876.....	225,815	1,622,117	3,001,800	227,372
May, 1876.....	476,560	2,067,421	2,085,692	404,208
June, 1876.....	485,670	4,744,747	2,612,645	351,384
July, 1876.....	144,840	2,811,816	1,232,831	153,056
Aug., 1876.....	360,106	4,032,853	1,137,640	284,624
Sept., 1876.....	1,045,510	2,330,168	1,776,085	849,664
Oct., 1876.....	1,198,780	2,201,606	1,251,609	950,024
National-bank notes surrendered to this office and retired.....		4,022,883		
	7,093,680	31,529,264	28,179,285	5,700,528
Circulation issued and retired from January 14, 1875, to November 1, 1875.....	10,986,675	17,261,223		
Legal-tenders deposited from January 14, 1875, to November 1, 1875.....			22,719,607	
Legal-tenders retired from January 14, 1875, to November 1, 1875.....				8,763,756
Totals from Jan. 14, 1875, to Nov. 1, 1876.....	18,080,355	48,791,087	50,898,892	14,464,284

The following summary exhibits concisely the operations of the acts of June 20, 1874, and of January 14, 1875, down to November 1, of the present year.

National-bank notes outstanding when act of June 20, 1874, was passed.....	\$349,894,182
National-bank notes issued from June 20, 1874, to January 14, 1875.....	\$4,734,500
National-bank notes redeemed and retired between same dates.....	2,767,232
Increase from June 20, 1874, to January 14, 1875.....	1,967,268
National-bank notes outstanding January 14, 1875.....	351,861,450
National-bank notes redeemed and retired from January 14, 1875, to date.....	\$42,077,286
National-bank notes surrendered between same dates.....	6,713,801
Total redeemed and surrendered.....	48,791,087
National-bank notes issued between same dates.....	18,080,355
Decrease from January 14, 1875, to November 1, 1876.....	30,710,732
National-bank notes outstanding November 1, 1876.....	321,150,718
Greenbacks on deposit in the Treasury June 20, 1874, to retire notes of insolvent and liquidating banks.....	3,813,675
Greenbacks deposited from June 20, 1874, to November 1, 1876, to retire national-bank notes.....	61,941,789
Total deposits.....	65,755,464
Circulation redeemed by Treasurer between same dates without re-issue.....	44,844,518
Legal-tender notes on deposit on November 1, 1876.....	20,910,946
Legal tender notes retired under act of January 14, 1875.....	14,464,284
Legal-tender notes outstanding November 1, 1876.....	367,535,716

## SECURITY OF CIRCULATING NOTES.

The following table exhibits the kinds and amounts of United States bonds held by the Treasurer on the 1st day of November, 1876, to secure the redemption of the circulating notes of national banks :

Class of bonds.	Authorizing act.	Rate of interest.	Amount.
Loan of February, 1861, (81s) .....	February 8, 1861 .....	6 per cent. ....	\$3,061,000
Loan of July and August, 1861, (81s) ..	July 17 and August 5, 1861 .....	do .....	45,147,450
Loan of 1863, (81s) .....	March 3, 1863 .....	do .....	21,698,750
Five-twenties of June, 1864 .....	June 30, 1864 .....	do .....	24,500
Five-twenties of 1865 .....	March 3, 1865 .....	do .....	4,013,500
Consols of 1865 .....	do .....	do .....	6,050,100
Consols of 1867 .....	do .....	do .....	9,471,000
Consols of 1868 .....	do .....	do .....	2,502,000
Ten-forties of 1864 .....	March 3, 1864 .....	5 per cent. ....	84,950,300
Funded loan of 1861 .....	July 14, 1870, and January 20, 1871 ..	do .....	134,652,400
Funded loan of 1891 .....	do .....	4½ per cent. ....	10,305,800
Pacific Railway bonds .....	July 1, 1862, and July 2, 1864 .....	6 per cent. ....	9,851,000
<b>Total .....</b>			<b>337,727,800</b>

These securities consist of \$103,819,300 of six per cent. bonds (including \$9,851,000 issued to the Pacific Railroad), \$223,602,700 of five per cent., and \$10,305,800 of four and a half per cent. bonds.

Since October 1, 1870, there has been a decrease of six per cent. bonds amounting to \$143,097,000, and an increase of five per cents of \$127,685,150. During the year ending November 1 there has been a decrease of \$24,783,912 of six per cent. and a decrease of \$15,443,500 of five per cent. bonds. During the last two months, \$10,305,800 of four and a half per cent. bonds have been deposited, of which \$3,409,050 were deposited in exchange for six per cent. bonds and \$5,357,500 in exchange for five per cent. bonds.

## SPECIE, PAPER-CURRENCY, AND BANK CHECKS.

The table below exhibits the amount of specie held by the national banks at the dates of their reports for the last eight years; the coin, coin-certificates, and checks payable in coin held by the New York City banks being stated separately.

Dates.	Held by national banks in New York City.				Held by other national banks.	Aggregate.
	Coin.	U. S. coin-certificates.	Checks payable in coin.	Total.		
Oct. 5, 1862	\$1,698,623 24	\$6,390,140	\$1,536,353 66	\$9,625,116 90	\$3,372,596 49	\$13,003,713 39
Jan. 4, 1863	1,902,769 46	12,034,520	2,344,140 49	22,281,429 97	7,337,320 29	29,628,750 26
Apr. 17, 1863	1,652,575 21	3,720,040	1,469,226 64	6,842,441 85	3,102,090 30	9,944,532 15
June 12, 1863	2,542,533 96	11,933,660	975,015 82	15,471,209 78	2,983,260 70	18,455,090 48
Oct. 9, 1863	1,792,740 73	16,297,950	1,013,948 72	19,704,589 45	3,297,816 37	23,002,405 83
Jan. 22, 1870	6,196,036 29	24,501,460	2,190,644 74	36,888,141 03	11,457,242 69	48,345,383 73
Mar. 24, 1870	2,647,968 39	21,872,480	1,069,094 30	25,589,482 69	11,507,060 75	37,096,543 44
June 9, 1870	2,942,400 24	18,660,920	1,163,905 44	22,767,226 12	8,332,211 66	31,099,437 78
Oct. 8, 1870	1,607,742 91	7,533,900	3,894,006 42	13,135,649 33	5,324,362 14	18,460,011 47
Dec. 28, 1870	2,268,581 46	14,063,540	3,748,126 87	20,080,248 83	6,227,002 76	26,307,251 59
Mar. 12, 1871	2,982,155 61	13,099,720	3,829,881 64	19,911,757 25	5,857,409 39	25,769,166 64
Apr. 29, 1871	2,047,930 71	9,845,020	4,382,107 24	16,275,117 95	6,456,909 07	22,732,027 02
June 10, 1871	2,249,408 06	9,161,160	3,680,554 92	15,091,422 98	4,833,532 18	19,924,955 16
Oct. 2, 1871	1,221,669 40	7,900,260	1,163,622 44	9,275,757 84	3,377,240 33	13,252,998 17
Dec. 16, 1871	1,454,930 73	17,354,740	4,255,631 39	23,065,302 12	6,529,997 44	29,595,299 56
Feb. 27, 1872	1,490,417 70	12,341,060	3,117,100 90	16,948,578 60	8,559,216 72	25,507,795 32
Apr. 19, 1872	1,224,539 74	10,102,410	4,715,364 25	16,046,423 99	7,787,475 47	24,433,899 46
June 10, 1872	3,782,909 64	11,432,160	4,219,419 52	19,414,489 16	4,842,154 98	24,256,644 14
Oct. 3, 1872	2,240,767 37	5,434,580	6,375,347 37	13,754,494 92	3,854,494 92	17,608,989 84
Dec. 27, 1872	1,306,091 05	12,471,940	13,778,011 05	13,778,011 05	5,269,305 40	19,047,316 45
Feb. 28, 1873	1,958,769 26	11,539,780	13,498,549 88	4,279,123 67	4,279,123 67	17,777,673 53
Apr. 25, 1873	1,344,950 93	11,743,320	13,089,250 83	3,780,557 81	16,868,808 74	18,653,759 67
June 13, 1873	1,442,097 71	12,139,080	24,581,777 71	4,368,909 01	27,950,086 72	29,392,083 43
Sept. 12, 1873	1,063,210 55	13,522,600	14,505,810 55	5,282,658 90	19,864,469 45	25,147,128 35
Dec. 26, 1873	1,376,170 50	18,345,760	19,701,940 50	7,805,107 08	26,907,337 52	28,283,444 60
Feb. 27, 1874	1,167,220 09	23,518,640	24,686,460 09	8,679,403 40	33,465,863 59	34,635,263 99
May 1, 1874	1,530,282 10	23,454,660	24,964,942 10	7,585,027 16	32,589,989 26	34,120,016 36
June 26, 1874	1,842,525 00	13,671,600	15,514,185 00	6,812,122 27	22,326,207 27	24,168,332 54
Oct. 2, 1874	1,291,786 56	13,114,480	14,406,266 56	6,834,674 67	21,240,945 23	22,536,621 81
Dec. 31, 1874	1,443,215 42	14,410,940	15,854,155 42	6,582,605 92	22,430,761 04	24,873,966 04
Mar. 1, 1875	1,084,555 54	10,622,160	11,706,715 54	4,960,390 63	18,667,106 17	19,751,821 71
May 1, 1875	930,105 76	5,753,290	6,683,395 76	3,937,035 48	10,620,431 24	11,550,827 00
June 30, 1875	1,023,015 86	12,642,180	13,665,195 86	5,294,326 44	19,959,522 30	21,254,718 16
Oct. 1, 1875	753,904 80	4,201,720	4,955,624 80	3,094,704 83	8,050,329 63	8,804,934 43
Dec. 17, 1875	869,438 72	12,532,610	13,402,246 72	3,668,659 18	17,070,905 90	18,939,154 88
Mar. 10, 1876	3,261,131 36	19,066,920	22,344,051 36	6,729,294 49	29,077,345 85	31,346,641 31
May 12, 1876	532,813 70	15,183,760	16,016,573 70	5,698,520 66	21,714,594 36	22,247,168 72
June 30, 1876	1,214,522 92	16,972,780	18,087,302 92	7,131,167 00	25,218,469 92	26,432,792 84
Oct. 2, 1876	1,129,814 34	13,446,760	14,576,574 34	6,785,079 69	21,361,654 03	22,492,228 37

The amount of specie held by the national banks during the past year is more than one-third greater than for corresponding dates of the previous year. The amount of silver coin held by the banks on June 30 and October 2, 1876, was \$1,627,566 and \$2,557,599, respectively.

In my last annual report a statement was given, from estimates made by the Director of the Mint, showing that the probable amount of coin and bullion in the country on June 30, 1875, was \$142,000,000, of which amount about twelve to fifteen millions of dollars was in silver coin and bullion. Assuming this estimate to have been substantially correct, the movement of coin and bullion for the year ending June 30, 1876, and the amount in the country at the end of that year, is shown from estimates again furnished by the Director of the Mint to be as follows:

Estimated amount of coin and bullion in the country June 30, 1875.....	\$142,000,000
Estimated product of the mines for the year.....	85,250,000
Importations for the year.....	15,934,000
<b>Total.....</b>	<b>243,184,000</b>
Deduct exports of coin and bullion for the year.....	56,506,000

**Total estimated amount of coin and bullion in the country June 30, 1876.....** **186,678,000**

The Director states in his estimate that the amount of gold and silver consumed in the arts and manufactures during the year was probably \$5,000,000, which, deducted from the total estimated amount, gives \$181,678,000 as the probable amount of gold and silver coin and bullion in the country on June 30, 1876, about \$30,113,000 of which consisted of silver coin and bullion. These estimates show that during the year there has been a probable increase of \$21,565,000 of gold coin and bullion, and \$18,113,000 of silver coin and bullion; or a total increase of \$39,678,000 over the amounts estimated to have been in the country on June 30, 1875.

The Secretary of the Treasury, in his report for 1867, says that the public debt reached its maximum on August 31, 1865, when it amounted to \$2,845,907,626, composed as follows:

Funded debt .....	\$1, 109, 568, 192
Matured debt .....	1, 503, 020
Temporary loans .....	107, 148, 713
Certificates of debt .....	85, 093, 000
Five per cent. legal-tender notes .....	33, 954, 230
Compound-interest legal-tender notes .....	217, 024, 160
Seven-thirty notes .....	830, 000, 000
United States notes, (legal-tenders) .....	433, 160, 569
Fractional currency .....	26, 344, 742
Suspended requisitions uncalled for .....	2, 111, 000

Of these obligations, \$684,138,959 were a legal tender in the payment of all debts, public and private, except customs-duties and interest on the public debt.

The amounts of legal-tender notes, demand notes, fractional currency, and national-bank notes outstanding on August 31, 1865, and annually thereafter, from January 1, 1866, to January 1, 1876, and the amounts outstanding November 1, 1876, are shown by the following table:

Date.	United States issues.				Notes of national banks, including gold banks.	Aggregate.
	Legal-tender notes.	Old demand notes.	Fractional currency.	Totals.		
August 31, 1865..	\$432, 757, 604	\$402, 965	\$26, 314, 742	\$439, 505, 311	\$176, 213, 955	\$615, 719, 266
January 1, 1866..	425, 839, 319	392, 070	26, 000, 420	452, 241, 809	298, 584, 419	750, 826, 228
January 1, 1867..	380, 276, 160	221, 682	28, 732, 212	409, 240, 654	299, 816, 246	709, 076, 860
January 1, 1868..	356, 000, 000	159, 127	31, 597, 563	387, 756, 710	299, 747, 569	687, 504, 279
January 1, 1869..	355, 892, 975	128, 098	34, 215, 715	390, 236, 788	299, 629, 322	689, 866, 110
January 1, 1870..	356, 000, 000	113, 598	39, 762, 684	395, 875, 762	299, 904, 029	695, 779, 791
January 1, 1871..	356, 000, 000	101, 046	39, 995, 069	396, 096, 175	306, 307, 672	702, 403, 847
January 1, 1872..	357, 500, 000	92, 801	40, 767, 877	398, 360, 678	328, 465, 431	726, 826, 109
January 1, 1873..	358, 557, 907	84, 387	45, 722, 061	404, 364, 355	344, 582, 812	748, 947, 167
January 1, 1874..	378, 401, 702	79, 637	48, 544, 792	427, 026, 131	350, 848, 246	777, 874, 377
January 1, 1875..	382, 000, 000	72, 317	46, 390, 508	428, 462, 915	354, 128, 250	782, 591, 165
January 1, 1876..	371, 827, 221	69, 642	44, 147, 072	418, 044, 934	346, 479, 756	764, 524, 690
November 1, 1876	367, 535, 716	65, 692	28, 553, 478	396, 156, 886	323, 241, 308	719, 398, 194

The exchanges at the clearing-house in New York for the year ending October 1, 1876, as obtained through the courtesy of W. A. Camp, manager of the New York clearing-house, were more than \$21,000,000,000; the average daily exchanges being \$70,349,428, while the average daily balances paid in money were but \$4,218,378, or only six per cent. of the amount of the settlements. The table on the following page exhibits the transactions of the clearing house of that city, and the amount and ratio of currency required for the payment of daily balances, for the years ending in October from 1854 to 1876, inclusive



*Transactions of the New York Clearing-House from 1854 to 1876.*

Years.	No. of banks.	* Capital.	Exchanges.	Balances paid in money.	Average daily exchanges.	Average daily balances, paid in money.	Ratios.
1854	50	\$47,044,900	\$5,750,455,987	\$297,411,494	\$19,104,505	\$928,078	Fr. ct.
1855	44	48,884,100	5,362,912,098	289,694,137	17,412,052	949,565	5.2
1856	50	52,883,700	6,906,213,328	334,714,489	21,278,108	1,079,724	5.4
1857	50	64,420,200	8,333,226,718	365,313,902	26,068,371	1,182,246	4.8
1858	46	87,146,018	4,736,664,306	314,238,911	15,393,736	1,016,954	4.4
1859	47	67,921,714	6,448,005,956	364,984,683	20,607,333	1,177,944	6.6
1860	50	69,907,435	7,211,143,057	380,603,438	23,401,757	1,232,018	5.6
1861	50	68,900,605	5,915,742,758	353,303,944	19,269,520	1,151,088	5.3
1862	50	68,375,820	6,871,443,591	415,530,311	22,237,682	1,344,758	6.0
1863	50	68,972,508	14,867,597,849	677,626,483	48,428,658	2,207,252	4.6
1864	49	68,506,763	24,097,196,656	885,719,205	77,984,455	2,466,405	3.7
1865	53	80,363,013	26,042,384,342	1,035,765,108	84,796,040	3,373,828	4.0
1866	58	82,370,100	28,717,146,914	1,066,135,106	93,541,195	3,472,753	3.7
1867	58	81,770,200	28,675,159,472	1,144,963,451	94,101,167	3,747,414	4.0
1868	50	82,270,200	28,484,288,637	1,125,455,237	92,182,164	3,642,250	3.0
1869	59	82,729,200	37,407,038,907	1,129,318,308	121,451,393	3,637,397	3.0
1870	61	84,600,200	27,804,539,406	1,036,484,822	90,274,479	3,365,210	3.7
1871	62	84,420,200	29,300,986,622	1,209,721,029	95,133,074	3,927,666	4.1
1872	61	84,420,200	32,636,997,404	1,213,293,877	105,964,277	3,939,266	3.7
1873	59	83,370,200	33,972,773,943	1,152,372,108	111,022,137	3,765,923	3.4
1874	59	81,635,200	20,850,621,963	971,231,281	68,139,484	3,173,952	4.7
1875	58	80,435,200	23,042,276,858	1,104,346,845	75,301,558	3,608,977	4.8
1876	59	78,435,200	21,597,274,247	1,295,042,029	70,349,428	4,218,378	6.0
		172,994,524	435,062,141,239	18,153,440,168	161,504,460	12,566,524	4.2

\* The capital stock is stated at various dates, the amount at a uniform date in each year not being attainable.

† Yearly averages for twenty-three years.

‡ Totals for twenty-three years.

## THE COINAGE ACT OF 1873.

The act of June 23, 1834, which reduced the gold standard about six and one-fourth per cent., practically demonetized the silver coinage. Previous to the date of the passage of that act American gold and silver coins of all denominations were equally a legal tender, and the silver coins of less denomination than one dollar were chiefly in use, only \$1,369,517 in silver dollars having been issued from the Mint at that date. The act of 1834 overvalued the gold coinage, driving from the country the full-weight silver coins previously in circulation; and it may be confidently stated that from 1834 to 1873 no silver dollar-pieces have been presented at any custom-house in payment of duties. The entire customs duties of the country during this period were, with the exception of silver used in *change*, paid in gold coin, and from this fund the interest paid upon the public debt has been chiefly derived.\* It is not probable that in the last forty years one of these silver dollar pieces has been used in this country in the payment of debt, except in certain cases of special contract, while thousands of millions in gold coin have been used to liquidate debts, both public and private. The average amount in silver dollar pieces annually coined during these forty years

\* Previous to the act of August 30, 1842, the duties accruing on all entries of merchandise, the sum of which amounted to fifty dollars or more, were payable in the bonds of importers, with sureties approved by the collector. These bonds were collected at maturity by the banks in which the collector deposited them, in coin or the notes of specie-paying banks. The act of July 4, 1840, provided that after June 30, 1843, all receipts and disbursements of the United States should be in gold and silver only; but the sub-treasury act of August 6, 1846, provided that payments might be made in gold and silver coin, or in Treasury notes. The act of February 25, 1862, authorized the issue of legal-tender notes, making them receivable in payment of all debts, public and private, except duties on imports and interest on the public debt.

has been about \$160,000. The coin did not pass into circulation, but was chiefly used as a convenient portion of silver in the laboratory of the metallurgist, or was hoarded as an object of curiosity. During the three years previous to the passage of the act of 1873 it had, however, come to be used for shipment to China and Japan, as a trade-dollar, which fact will account for the increased coinage of those years, amounting in the aggregate to about \$2,600,000.

Hamilton, in his Mint Report in 1791, proposed "one gold piece equal in weight and value to ten units, or dollars; one gold piece equal to the tenth part of the former, and which shall be a unit or dollar; one silver piece, which shall also be a unit or dollar;" and says that "the smaller of the two gold coins may be called the dollar or unit, in common with the silver piece with which it coincides."

From 1793—the date of the first issue of silver coin by the United States—to 1834, the silver and the gold dollar were alike authorized to be received as legal tender in payment of debt, but silver alone circulated. Subsequently, however, silver was not used, except in fractional payments, or, since 1853, as a subsidiary coin. The silver dollar, as a coin of circulation, had become obsolete and useless. The reason why, prior to 1834, payments were made exclusively in silver, and subsequently to that date in gold, is found in the fact that prior to the legislation of 1834 the weight of fine silver in the silver dollar was fixed at fifteen times the weight of fine gold in the gold dollar; but after that date, owing to a reduction in the weight of gold required for the standard gold dollar, the silver dollar was made to contain of fine metal almost precisely sixteen times that of the new gold dollar, the actual market value of gold during the entire period having been greater than fifteen and less than sixteen times the value of silver of equal weight. During the earlier period, therefore, the standard silver coins were relatively the cheaper, and consequently circulated to the exclusion of the gold; while during the later period the standard gold coins were the cheaper, circulating to the exclusion of the silver.

The Report of the Deputy Comptroller of the Currency, transmitted to Congress in 1870 by the Secretary, three times distinctly stated that the bill accompanying it proposed to discontinue the issue of the silver dollar-piece. Various experts, to whom it had been submitted, approved this feature of the bill. The House was informed by its members of this provision, and the bill was printed thirteen times by order of Congress, and once by the commissioners revising the statutes, and was considered during five successive sessions. If the question of the double standard did not become prominent in the discussion upon the bill, it was for the reason that usage had established the gold dollar as the unit, the silver dollar, on account of its greater relative value, having, with the Mexican dollar and pistareen, disappeared from the circulation of the country. The coinage act of 1873 and the Revised Statutes of 1874 simply registered in the form of a statute what had been really the unwritten law of the land for forty years.

The Director of the Mint, in his report for the present year, in discussing the proposition to authorize the coinage of the legal-tender silver dollar, says:

The decline in the value of silver and the approach of the time fixed by law for specie resumption has led to a proposition for the restoration of the silver dollar of 412½ grains, with unrestricted coinage and unlimited legal-tender. This proposition, if adopted, would make the relative value of gold to silver in the coinage as 1 to 15.9884, or very nearly 1 to 16. A dollar of 412.8 grains, which would correspond exactly to the relation of 1 to 16, and one based on the ratio of 1 to 15½, have also been proposed.

In the discussion of some of these propositions it has been intimated, if not directly

charged, that the repeal by the coinage act of 1873 of what may properly be termed the remnant of the silver standard left by the demonetizing legislation of 1853, was done without due consideration, or in the interest of certain creditors of the United States and to insure payment of the latter in gold coin. An examination of the public records will show that the discussion and consideration of the act referred to covered a period of more than two years, that there was no concealment as to any of its provisions, and that all proper care was exercised to render the measure as perfect as possible. The Director was frequently consulted in relation to the various provisions of the act, from its incipency to its final passage, and he is able to state that, from first to last, there was no desire or effort on the part of any one advocating the measure to favor either debtors or creditors or to do anything other than what they believed to be, from the best of their knowledge, entirely in the interests of the public service and of the people of the country at large.

The original draught of the bill revising the laws relative to the mints, assay-offices, and coinage of the United States was prepared in 1869 and 1870, under the supervision of the then deputy and now Comptroller of the Currency, and was transmitted to the Senate by the Secretary of the Treasury April 25, 1870, the views and criticisms of the Mint and Treasury officers and other gentlemen conversant with metallurgical and coinage subjects having been previously requested, received, and published, in compliance with a resolution of the House of Representatives.

The report of Mr. Knox, which accompanied the bill, explained in detail the proposed amendments, and referred specifically to the silver dollar and its discontinuance as a standard. The bill, after discussion, passed the Senate January 10, 1871, and on the 27th of May of the following year, 1872, passed the House of Representatives. Having been amended by the House, it was returned to the Senate, and passed that body January 17, 1873. It next came before a conference committee of the two houses, and subsequently, February 12, 1873, became a law, nearly three years after its introduction in the Senate. It appears from the official documents that only one or two of the numerous experts who examined the bill recommended the retention of the silver dollar, and that not a single member of Congress in debate opposed its abandonment.

These statements need no corroboration. If the provisions of the bill were not well understood it was certainly not the fault of its advocates, but rather of those who neglected to give the subject attention. A note to a speech of Hon. A. S. Hewitt, of New York, taken from the Congressional Record of August 23 of the present year, will be found in the appendix. This extract contains a true history of the act, as shown by the records of the Treasury Department and of Congress, and is a complete refutation of the charge frequently and persistently made that the bill was passed surreptitiously and without consideration.

#### TAXATION.

Section 5214 of the Revised Statutes provides that the national banks shall pay to the Treasurer the following taxes: One per cent. annually upon the average amount of notes in circulation, and one-half of one per cent. annually upon the average amount of deposits, and upon the average amount of capital stock not invested in United States bonds.

The table on the following page exhibits the amount of United States taxes\* collected from the national banks annually, from the organization of the system (1863) to July 1, 1875; which amount has been collected without any expense whatever to the Government except the compiling of the returns in the Treasury:

\* The amount collected by the Commissioner of Internal Revenue from State banks, savings-banks, and private banks and bankers, during the fiscal year ending June 30, 1876, was as follows:

On deposits.....	\$2,572, 164 97
On capital.....	1,416, 5*5 39
On circulation.....	"17, 947 67
<b>Total.....</b>	<b>4,006, 698 03</b>

Of this amount, \$7,682.15 was derived from the tax of 10 per cent. upon unauthorized circulation.

Year.	On circulation.	On deposits.	On capital.	Aggregate.
1864	\$53,096 97	\$95,211 25	\$12,402 23	\$167,310 45
1865	733,247 59	1,075,530 86	133,251 15	1,954,029 60
1866	2,106,785 30	2,631,102 77	406,947 74	5,146,835 81
1867	2,462,636 76	2,650,180 07	321,881 36	5,434,698 21
1868	2,946,343 07	2,564,143 44	306,781 67	5,817,268 18
1869	2,957,416 73	2,614,553 58	312,918 68	5,884,888 99
1870	2,949,744 13	2,614,767 61	375,962 26	5,940,474 00
1871	2,977,021 89	2,602,840 85	385,282 13	6,175,154 67
1872	3,193,570 03	3,120,984 37	389,356 27	6,703,910 67
1873	3,353,186 13	3,196,569 29	454,891 51	7,004,646 93
1874	3,404,483 11	3,209,967 72	469,048 02	7,083,498 85
1875	3,283,405 89	3,514,310 39	507,417 76	7,305,134 04
1876	3,091,795 76	3,505,129 64	632,396 16	7,229,321 56
Totals	33,928,703 18	33,609,691 84	4,714,546 94	72,253,071 96

Section 5173 of the Revised Statutes provides that the expenses of this Office shall be paid out of the proceeds of the taxes or duties assessed and collected on the circulation of the national banks. The amount of tax paid upon circulation from the organization of the system to July 1, 1876, is \$33,928,703.18, while the whole expenses of the bureau for the same period, together with the cost of printing the notes, have been but \$4,060,223.59.

The Comptroller, in reply to a circular letter addressed by him to the national banks, requesting them to report the amount of State taxation paid by them for the year 1875, has received returns from two thousand and eighteen banks, having a capital of \$193,738,408. The returns made to the Treasurer for the same year, under the provisions of the statute before mentioned, have been classified in this Office by States, and the following table has been prepared, showing the amount of United States and State taxes, and the rate of taxation, in every State and principal city of the Union for that year :

States and Territories.	Capital.	Amount of taxes.			Ratios to capital.		
		United States.	State.	Total.	United States.	State.	Total.
					Per cent.	Per cent.	Per cent.
Maine	\$9,790,104	\$112,652	\$215,981	\$328,633	1.2	2.2	3.4
New Hampshire	5,482,514	61,006	103,949	164,955	1.1	1.9	3.0
Vermont	8,216,467	89,360	169,044	258,404	1.1	2.2	3.3
Massachusetts	43,063,374	491,157	865,198	1,356,355	1.1	2.0	3.1
Boston	51,362,454	703,218	857,284	1,560,501	1.4	1.9	3.3
Rhode Island	20,548,433	201,639	269,402	471,041	1.0	1.3	2.3
Connecticut	23,852,947	277,984	435,680	713,664	1.1	1.7	2.8
New York	35,471,333	529,804	962,982	1,492,786	1.5	2.7	4.2
New York City	68,468,376	1,376,541	2,093,143	3,469,684	2.0	3.1	5.1
Albany	2,088,462	62,215	71,740	133,955	3.0	3.6	6.6
New Jersey	14,072,520	204,539	300,894	505,433	1.5	2.1	3.6
Pennsylvania	29,653,994	410,924	175,059	585,983	1.4	0.6	2.0
Philadelphia	17,019,239	346,950	128,996	475,946	2.0	0.8	2.8
Pittsburgh	10,059,041	141,545	56,246	197,791	1.4	0.5	1.9
Delaware	1,524,185	22,025	7,932	29,957	1.5	0.5	2.0
Maryland	2,268,238	30,468	31,355	61,823	1.3	1.4	2.7
Baltimore	11,469,355	150,003	230,368	380,371	1.3	2.0	3.3
District of Columbia	252,000	4,555	262	4,817	1.8	0.1	1.9
Washington	1,239,564	16,905	3,462	20,367	1.4	0.3	1.7
Virginia	3,353,719	54,132	70,710	124,842	1.5	2.0	3.5
West Virginia	1,971,000	25,775	30,102	55,877	1.3	1.7	3.0
North Carolina	2,232,150	31,406	34,584	65,990	1.4	1.6	3.0
South Carolina	3,135,000	31,747	106,760	141,507	1.1	3.4	4.5
Georgia	2,716,974	29,023	45,790	74,813	1.1	1.6	2.7
Florida	1,000,000	854	1,056	1,910	1.7	2.1	3.8
Alabama	1,638,866	18,865	22,204	41,069	1.2	1.4	2.6
New Orleans	3,766,667	59,314	8,870	68,184	1.6	0.3	1.9
Texas	1,205,351	15,819	20,844	36,663	1.3	1.7	3.0
Arkansas	203,000	1,983	3,388	5,371	1.0	1.6	2.6

States and Territories	Capital.	Amount of taxes.			Ratios to capital.		
		United States.	State.	Total.	United States.	State.	Total.
					<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>
Tennessee.....	\$3,468,992	\$47,341	\$78,427	\$125,768	1.4	2.3	3.7
Kentucky.....	7,201,765	80,777	36,311	117,088	1.1	0.5	1.6
Louisville.....	3,354,000	45,012	16,290	61,302	1.3	0.5	1.8
Ohio.....	21,110,393	292,900	507,231	800,131	1.4	2.4	3.8
Cincinnati.....	4,000,000	80,198	105,199	185,397	2.0	2.6	4.6
Cleveland.....	4,550,000	51,011	104,872	155,883	1.1	2.3	3.4
Indiana.....	18,584,189	229,606	470,836	700,442	1.2	2.6	3.8
Illinois.....	11,873,363	186,188	271,636	457,824	1.6	2.3	3.9
Chicago.....	7,733,757	173,506	184,524	362,030	2.3	2.5	4.8
Michigan.....	8,568,270	105,676	146,993	252,669	1.2	1.7	2.9
Detroit.....	1,900,000	33,331	24,744	58,075	1.8	1.3	3.1
Wisconsin.....	2,974,651	47,584	55,156	102,740	1.6	1.9	3.5
Milwaukee.....	700,000	16,263	19,229	35,492	2.3	3.0	5.3
Minnesota.....	4,391,068	60,781	93,736	154,517	1.4	2.3	3.7
Iowa.....	6,416,607	104,687	126,088	230,755	1.6	2.0	3.6
Missouri.....	2,742,199	36,361	93,467	129,828	1.3	3.5	4.8
Saint Louis.....	6,360,300	75,135	177,464	252,599	1.2	2.8	4.0
Kansas.....	1,588,921	22,901	45,548	68,449	1.4	3.2	4.6
Nebraska.....	994,758	22,277	21,689	43,966	2.2	2.3	4.5
Oregon.....	250,000	5,634	3,037	8,691	2.3	1.2	3.5
California.....	1,532,622	17,186	-----	17,186	1.1	-----	-----
San Francisco.....	2,917,112	35,781	-----	35,780	1.2	-----	-----
New Mexico.....	300,000	4,228	3,250	7,478	1.4	1.1	2.5
Colorado.....	921,478	18,997	25,714	44,711	2.1	3.3	5.4
Utah.....	300,000	3,472	2,550	6,022	1.2	1.3	2.5
Idaho.....	100,000	1,429	2,367	3,796	1.4	2.4	3.8
Montana.....	350,000	7,047	9,137	16,184	2.0	2.6	4.6
Wyoming.....	125,000	2,049	3,523	5,572	1.6	2.8	4.4
Dakota.....	50,000	742	900	1,642	1.5	1.8	3.3
Total.....	503,687,911	7,317,531	10,058,122	17,375,653	1.5	2.0	3.5

NOTE.—The capital of the banks that paid State, county, and municipal taxes on stock and real estate is \$493,738,408. Banks in California pay no taxes upon capital stock.

Similar returns for the year 1874 were last year received and tabulated in this Office, and in a previous year tables were prepared, giving the amount and rate of taxation by States for the years 1867 and 1869, which tables will be found in the appendix. Returns were also received from the national banks in 1866, but were not tabulated by States. The United States taxes for the year last mentioned were \$5,069,938, and the State taxes were \$7,949,451; total, \$16,019,389.

The rates of taxation—national, State, and total—upon national-bank capital in those States in which the taxation has been highest will be found, from the tables for 1874 and 1875, to have been as follows:

States.	1874.			1875.		
	U. S.	State.	Total.	U. S.	State.	Total.
	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
New York.....	1.9	2.9	4.8	1.8	2.9	4.7
New Jersey.....	1.5	2.1	3.6	1.5	2.1	3.6
Ohio.....	1.4	2.2	3.6	1.4	2.4	3.8
Indiana.....	1.2	2.6	3.8	1.2	2.6	3.8
Illinois.....	1.8	2.2	4.0	1.5	2.4	3.9
Wisconsin.....	1.8	2.3	4.1	1.7	2.1	3.8
Kansas.....	1.5	3.3	4.8	1.4	3.2	4.6
Nebraska.....	2.0	3.3	5.3	2.2	2.3	4.5
South Carolina.....	1.1	3.6	4.7	1.1	3.4	4.5
Tennessee.....	1.5	2.2	3.7	1.4	2.3	3.7

The unequal rates of taxation are exhibited in the following table, which gives the percentages of national and State taxation in the principal cities of the country for the year 1875.

Cities.	Rates of taxation.		
	U. S.	State.	Total.
	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
Boston .....	1.4	1.9	3.3
New York .....	2.0	3.1	5.1
Albany .....	3.0	3.6	6.6
Philadelphia .....	2.0	0.8	2.8
Pittsburgh .....	1.4	0.5	1.5
Baltimore .....	1.3	2.0	3.3
Washington .....	1.4	0.3	1.7
New Orleans .....	1.6	0.3	1.9
Louisville .....	1.3	0.5	1.8
Cincinnati .....	2.0	2.6	4.6
Cleveland .....	1.1	2.3	3.4
Chicago .....	2.3	2.5	4.8
Detroit .....	1.6	1.3	3.1
Milwaukee .....	2.3	3.0	5.3
Saint Louis .....	1.2	2.8	4.0
Saint Paul .....	1.3	2.2	3.5

The following table gives the amount and ratio to capital of State and national taxation for the years 1874 and 1875, by geographical divisions:

1874.

Geographical divisions.	Capital.*	Amount of taxes.			Ratios to capital.		
		U. S.	State.	Total.	U. S.	State.	Total.
		<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
New England States .....	\$160,517,266	\$1,896,533	\$2,980,484	\$4,877,017	1.2	1.8	3.0
Middle States .....	190,162,129	3,325,425	3,911,371	7,236,796	1.7	2.1	3.8
Southern States .....	33,558,483	436,540	517,792	954,332	1.3	1.5	2.8
Western States and Terr's .....	109,513,801	1,597,585	2,210,679	3,808,264	1.5	2.0	3.5
United States .....	493,751,679	7,256,083	9,620,326	16,876,409	1.5	2.0	3.5

1875.

Geographical divisions.	Capital.*	U. S.	State.	Total.	U. S.	State.	Total.
New England States .....	\$164,316,333	\$1,937,016	\$3,016,537	\$4,953,553	1.2	1.8	3.0
Middle States .....	193,585,507	3,304,498	4,062,459	7,366,957	1.7	2.1	3.8
Southern States .....	34,485,483	415,048	476,236	891,284	1.3	1.4	2.7
Western States and Terr's .....	111,300,588	1,634,969	2,502,890	4,137,859	1.5	2.4	3.9
United States .....	503,687,911	7,317,531	10,058,122	17,375,653	1.5	2.0	3.5

\* The capital of the banks which reported State taxes in 1874 was \$476,836,031; in 1875 it was \$493,738,408.

An estimate of the total taxation of the national banks for the ten years ending in 1875 was given in my last annual report, and is repeated here, with the substitution of the correct amounts for 1875, in place of the partly estimated ones then given :

Years.	Capital stock.	Amount of taxes.			Ratio of tax to capital.		
		United States.	State.	Total.	U. S.	State.	Total.
					<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
1866	\$110,593,435	\$7,949,451	\$8,069,938	\$16,019,389	1.9	2.0	3.9
1867	422,804,666	9,525,607	8,813,127	18,338,734	2.2	2.1	4.3
1868	430,143,491	9,465,652	8,757,656	18,223,308	2.2	2.1	4.3
1869	419,619,860	10,081,214	7,297,096	17,378,310	2.4	1.7	4.1
1870	429,314,041	10,190,682	7,465,675	17,656,357	2.4	1.7	4.1
1871	451,994,133	10,648,895	7,860,078	18,509,973	2.4	1.7	4.1
1872	472,958,958	6,703,910	8,344,772	15,047,682	1.4	1.8	3.2
1873	488,772,418	7,004,946	8,499,748	15,504,394	1.4	1.8	3.2
1874	493,751,679	7,256,083	9,820,324	16,876,409	1.5	2.0	3.5
1875	503,687,911	7,317,531	10,056,124	17,373,653	1.5	2.0	3.5

Section 5204 of the Revised Statutes provides that no national bank shall withdraw, or permit to be withdrawn, either in the form of dividends or otherwise, any portion of its capital. It also provides that losses and bad debts shall be deducted from the net profits before any dividend shall be declared, and that all debts due to an association, on which interest is due and unpaid for a period of six months, unless the same are well secured and in process of collection, shall be considered bad debts within the meaning of the law. This provision is construed to include stocks and bonds upon which interest is past due, as well as promissory notes. The national-bank examiners have been specially instructed to scrutinize the loans of the banks and report the amount of bad debts held by them; these instructions have been carefully observed, and have been followed by extensive correspondence from this Office with the banks, to which facts may in a great degree be attributed the charging off of a very considerable amount of losses, as shown below.

The following table, which is the first of the kind in reference to national banks ever prepared, exhibits by States and principal cities the losses charged off by the national banks during the two dividend periods of six months each, ending on March 1 and September 1, 1876:

States and cities.	March 1, 1876.		September 1, 1876.		Total.
	No. of Banks.	Amount.	No. of Banks.	Amount.	
Maine	16	\$89,913.35	24	\$97,775.10	\$187,688.45
New Hampshire	13	18,274.06	24	164,389.65	237,663.71
Vermont	10	47,040.80	17	192,391.16	239,430.96
Massachusetts	63	337,254.65	109	919,404.60	1,256,659.25
Boston	30	471,115.94	43	1,127,606.70	1,598,722.64
Rhode Island	21	224,161.45	21	204,489.25	427,650.70
Connecticut	43	244,761.22	44	393,079.55	611,840.77
New York	98	471,725.71	123	924,951.60	1,300,677.51
New York City	36	2,294,694.10	43	4,585,065.87	6,879,759.97
Albany	3	57,687.01	5	39,327.09	97,014.10
New Jersey	25	114,276.08	37	181,632.15	299,908.23
Pennsylvania	60	197,013.13	81	536,813.13	733,826.26
Philadelphia	15	74,465.07	13	80,491.07	152,956.14
Pittsburgh	11	76,533.97	14	257,317.59	333,851.56
Delaware	2	1,032.59	5	3,250.20	4,282.79
Maryland	6	893.67	8	25,252.35	26,146.02
Baltimore	10	260,685.29	11	615,543.03	876,228.32
Washington	2	8,122.17	4	2,709.19	10,831.36
Virginia	12	30,574.02	13	68,408.46	98,982.48
West Virginia	5	9,777.49	4	176.25	9,953.74
North Carolina	3	21,375.27	6	29,344.75	50,720.02

States and cities.	March 1, 1876.		September 1, 1876.		Total.
	No. of Banks.	Amount.	No. of Banks.	Amount.	
South Carolina	6	\$30,005 09	6	\$73,881 04	\$103,886 13
Georgia	4	40,289 88	10	120,270 30	160,560 18
Alabama	3	15,764 54	4	56,264 44	72,029 02
New Orleans	5	73,239 99	7	445,871 42	519,701 41
Texas	6	26,353 66	8	15,603 93	41,957 59
Arkansas	1	24,486 69			24,486 69
Kentucky	12	8,637 41	14	20,193 77	28,831 18
Louisville	4	18,611 01	7	40,492 78	59,103 79
Tennessee	6	9,176 41	11	26,403 70	35,580 11
Ohio	53	187,925 75	71	362,689 67	550,525 42
Cincinnati	2	35,392 95	3	66,817 50	102,210 45
Cleveland	4	22,043 30	5	30,275 63	52,308 93
Indiana	35	143,564 63	36	309,049 14	452,603 77
Illinois	31	76,350 24	47	167,676 16	244,026 40
Chicago	15	193,323 66	12	202,068 59	395,392 25
Michigan	22	51,712 91	34	134,064 04	185,776 95
Detroit	1	5,165 06	3	46,454 78	51,619 84
Wisconsin	16	53,304 89	17	16,186 29	69,491 18
Milwaukee	2	16,574 15	2	26,868 77	43,442 92
Iowa	29	95,941 48	32	186,443 66	282,375 14
Minnesota	18	26,208 59	14	28,504 01	54,742 60
Missouri	10	32,757 31	11	11,712 05	44,469 36
Saint Louis	3	39,159 30	4	318,059 15	357,218 45
Kansas	7	8,115 01	7	18,729 94	27,544 95
Nebraska	4	12,761 29	4	3,966 90	16,728 19
Oregon	1	45 12	1	5,709 76	5,755 58
California	1	2,198 21	2	15,655 32	17,853 53
San Francisco	2	121,250 55	1	11,868 65	203,119 20
Colorado	6	16,914 17	6	45,137 33	62,052 29
Utah	1	34 85	1	2,781 25	2,816 10
New Mexico	2	3,190 04	1	126 32	3,316 36
Wyoming	1	18 50	1	2,645 30	2,663 80
Idaho			1	2,666 85	2,666 85
Montana	4	9,082 64	2	392 22	9,474 86
Totals	806	6,501,169 82	1,034	13,217,856 60	19,719,026 42

This table represents returns from all the national banks transacting business which charged losses to profit and loss or surplus accounts during the periods named; and it shows that the total losses disposed of were, during the first period, \$6,501,169.82, and in the second period \$13,217,856.60, making a total of \$19,719,026.42. The amount charged off by the New York City banks during the year was \$6,873,759.97, by the Boston banks \$1,598,722.68, by the Pittsburgh banks \$333,851.56, by the Baltimore banks \$876,207.32, and by the New Orleans banks \$519,701.41. A small proportion of these unavailable assets will doubtless be ultimately recovered; but there are still other considerable amounts of doubtful debts held by the banks, and it is probable that an amount nearly as great as that shown by the foregoing table will be charged to surplus or profit and loss during the ensuing year.

The banks in the principal cities have for three years past held large amounts of currency as a dead weight, which greatly augments the nominal amount of deposits reported by them. There is no provision of law for disposing of this excess, either by funding, as originally authorized by the legal-tender act, or by redemption in specie, either of which would reduce the amount of circulation. The rate of interest prevailing has therefore been unprecedentedly low, the average rate in the city of New York for the three years ending June 30, 1876, having been 3.4 per cent. upon call loans and 5.8 per cent. on commercial paper; while the average rate during the year has been 3.3 per cent. on call loans and 5.3 per cent. on commercial paper. It is therefore seen that the rate during the fiscal year of 1875-76 was somewhat less than



the average rate for the three years mentioned.\* The banks have thus held a large amount of money which could not be used at remunerative rates. The Government is receiving a revenue from the banks which is more than equal to all taxes paid by them before the war; while the States are also increasing the burdens which previously were as great as could be borne. Within the past two years seventy-one banks, and since the organization of the system two hundred and seven banks, have gone into voluntary liquidation, chiefly on account of excessive taxation, while during the last year fewer banks have been organized than in any previous year since 1869; and unless some favorable legislation is obtained a very considerable number of banks will retire from the system to engage in private banking. In previous reports the Comptroller has called the attention of Congress to the fact that the amount of tax to which the national banks are subject (the average rate, including State and national, being about three and one-half per centum per annum) is much greater than that imposed on any other capital in the country. The reason for this will be apparent when it is remembered that the data for the assessment and taxation of national banks can always be obtained from their published statements, while the amount of the capital of other corporations, private firms, and individuals cannot be as accurately determined. The tax on bank deposits was essentially a war tax; and such impositions having been long since removed from every other similar interests, the Comptroller is fully of the opinion that justice to all parties requires its removal from this one also. The recommendation for the repeal of the provision imposing a tax upon bank deposits, and also of the one requiring the affixing of a two-cent stamp upon bank-checks, is renewed, if, in the judgment of Congress, a sufficient amount of revenue for the support of the Government can be more equitably derived from other sources.

#### DIVIDENDS AND EARNINGS.

Section 5212 of the Revised Statutes provides that the national banks shall report to the Comptroller, within ten days after declaring any dividend, the amount of such dividend, and the amount of net earnings in excess of such dividend. From these returns the following table has been prepared, exhibiting the aggregate capital and surplus, total dividends, and total net earnings of the national banks, with the ratio of dividends to capital, and to capital and surplus, and of earnings to capital and surplus, for each half-year, commencing March 1, 1869, and ending September 1, 1876; from which it will be seen that the average annual dividends upon capital during the last year were less than nine and one-half per cent., while the ratio of dividends to capital and surplus in the same period was only seven and one half per cent:

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\*The average rate of interest in New York City for the fiscal years ending June 30, 1874, 75, and 76, as ascertained from data derived from the *Journal of Commerce* and the *Financial Chronicle* of that city, was as follows:

1874, call loans, 3.8 per cent.; commercial paper, 6.4 per cent.

1875, call loans, 3.0 per cent.; commercial paper, 5.6 per cent.

1876, call loans, 3.3 per cent.; commercial paper, 5.3 per cent.

Period of six months ending—	No. of banks	Capital.	Surplus.	Total dividends.	Total net earnings.	RATIOS.		
						Dividends to capital.	Dividends to capital and surplus.	Earnings to capital and surplus.
						<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
Sept. 1, 1869	1,481	\$401,650,802	\$2,105,848	\$21,767,831	\$29,231,184	5.42	4.50	6.04
Mar. 1, 1870	1,571	416,366,991	26,118,210	21,479,095	2,996,934	5.16	4.27	5.77
Sept. 1, 1870	1,601	425,317,104	91,630,620	21,080,343	26,813,885	4.96	4.08	5.19
Mar. 1, 1871	1,605	424,699,165	94,672,401	22,205,159	27,243,162	5.18	4.24	5.21
Sept. 1, 1871	1,693	445,999,264	98,278,591	22,125,279	27,315,311	4.96	4.07	5.02
Mar. 1, 1872	1,750	450,693,706	99,431,243	22,859,828	27,502,539	5.07	4.16	5.00
Sept. 1, 1872	1,852	465,676,023	105,181,942	23,827,289	30,572,891	5.12	4.17	5.36
Mar. 1, 1873	1,912	475,918,623	114,257,288	24,826,061	31,921,478	5.22	4.21	5.41
Sept. 1, 1873	1,955	488,100,951	118,113,848	24,823,029	33,122,000	5.09	4.09	5.46
Mar. 1, 1874	1,967	489,510,323	124,469,859	24,529,996	29,544,120	4.81	3.84	4.82
Sept. 1, 1874	1,971	489,938,264	128,364,039	24,929,307	30,036,811	5.09	4.03	4.86
Mar. 1, 1875	2,007	493,568,831	131,560,637	24,750,816	21,136,007	5.01	3.96	4.66
Sept. 1, 1875	2,047	497,864,833	134,124,649	24,317,785	28,800,217	4.88	3.85	4.56
Mar. 1, 1876	2,076	504,209,491	134,467,585	24,811,581	23,097,921	4.92	3.88	3.62
Sept. 1, 1876	2,081	500,482,211	132,251,078	22,563,829	20,540,231	4.50	3.57	3.25

The following table exhibits similar ratios by geographical divisions for the years 1875 and 1876:

Geographical divisions.	1875.			1876.		
	Dividends to capital.	Dividends to capital and surplus.	Earnings to capital and surplus.	Dividends to capital.	Dividends to capital and surplus.	Earnings to capital and surplus.
	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
New England States.....	9.6	7.6	8.7	8.4	6.7	6.5
Middle States.....	9.8	7.6	8.2	9.8	7.7	5.5
Southern States.....	8.7	7.7	9.8	8.8	7.6	9.6
Western States and Territories.....	10.7	8.6	11.6	10.3	8.1	9.9
United States.....	9.9	7.8	9.3	9.4	7.5	6.9

A tabular statement is subjoined showing by geographical divisions the ratios for the last six years, and the average ratios for the whole period:

Geographical divisions.	Ratio of dividends to capital for six months ending—														Average.
	1871.		1872.		1873.		1874.		1875.		1876.				
	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.			
	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.			
New England States.....	5.1	4.9	5.0	4.9	5.1	5.1	4.9	4.9	4.9	4.8	4.4	4.0	4.9		
Middle States.....	5.0	4.9	5.1	4.9	5.1	5.0	4.8	5.0	5.0	4.8	5.2	4.6	5.0		
Southern States.....	6.1	5.2	5.0	5.3	5.2	4.6	4.3	4.8	4.3	4.4	4.5	4.3	5.4		
Western States and Territories.....	5.7	5.2	5.3	5.9	5.5	5.5	5.0	5.6	5.4	5.3	5.2	5.1	5.0		
United States.....	5.2	5.0	5.1	5.1	5.2	5.1	4.8	5.1	5.0	4.9	4.9	4.5	5.0		
Ratio of dividends to capital and surplus.															
New England States.....	4.2	4.1	4.1	4.0	4.1	4.1	3.8	3.9	3.8	3.8	3.5	3.2	4.0		
Middle States.....	4.0	3.9	4.0	3.9	4.0	3.9	3.7	3.8	3.9	3.7	4.1	3.6	3.9		
Southern States.....	5.5	4.8	4.7	4.9	4.7	4.2	3.9	4.3	3.8	3.9	3.9	3.7	4.5		
Western States and Territories.....	4.7	4.3	4.4	4.9	4.5	4.5	4.1	4.5	4.4	4.2	4.1	4.0	4.4		
United States.....	4.2	4.1	4.2	4.2	4.2	4.1	3.8	4.0	4.0	3.9	3.9	3.6	4.1		

## RESERVE.

The following table exhibits the movements of legal-tender reserve, consisting of specie and legal-tender notes, of the New York City national banks, weekly, during the month of October, for the last five years:

Week ending—	Specie.	Legal-tenders.	Total.	Ratio to Liabilities.
				<i>Per ct.</i>
October 5, 1872	\$8,469,700	\$37,998,500	\$46,468,200	24.9
October 12, 1872	10,070,200	40,675,100	50,745,300	26.8
October 19, 1872	10,657,400	46,260,100	56,917,500	28.6
October 26, 1872	9,234,300	46,885,000	56,119,300	27.8
October 4, 1873	9,340,300	9,251,900	18,592,200	11.6
October 11, 1873	10,506,900	8,049,300	18,556,200	11.6
October 18, 1873	11,650,100	5,179,800	16,829,900	10.7
October 25, 1873	11,433,500	7,187,300	18,620,800	12.2
October 3, 1874	15,373,400	53,297,600	68,671,000	30.0
October 10, 1874	14,517,700	52,152,000	66,669,700	29.6
October 17, 1874	12,691,400	51,855,100	64,546,500	29.0
October 24, 1874	11,457,900	49,893,900	61,351,800	28.8
October 31, 1874	10,324,900	50,773,000	61,097,900	27.9
October 2, 1875	5,438,900	56,181,500	61,620,400	28.1
October 9, 1875	5,716,200	51,342,300	57,058,500	26.5
October 16, 1875	5,528,500	48,562,700	54,111,200	25.4
October 23, 1875	5,735,000	47,300,900	53,035,900	25.3
October 30, 1875	8,975,600	45,762,800	54,738,400	26.5
October 7, 1876	17,662,600	45,535,600	63,218,200	30.5
October 14, 1876	16,233,600	43,004,600	59,238,200	28.8
October 21, 1876	15,577,500	41,421,700	56,999,200	27.8
October 28, 1876	14,011,600	41,645,600	55,657,200	28.0

The smallest amount of reserve held by the national banks of New York City was in 1873, for the week ending on October 18, when the amount was reduced during the panic to \$16,829,900, or to 10.72 per cent. of their liabilities, of which only \$5,179,800 was in legal-tender notes. The percentage held for the corresponding week in the September previous was 23.55 per cent., and for the corresponding week in November of the same year, 24.10 per cent. The average amount of the reserve held by the banks in October, 1874, was fully equal to the average of the previous years, being 29 per cent. of their liabilities. The amount held in October, 1875, was 26.4 per cent., and in 1876 it was 28.8 per cent., upon liabilities.

The following table, compiled from weekly returns to the New York clearing-house, exhibits the average liabilities and reserve, together with the average amount of legal-tender notes and specie and the ratio of each to liabilities, of the New York City banks in October of each year from 1870 to 1876:

Dates.	Liabilities.	Reserve.			Ratio to liabilities.		
		Legal tend-ers.	Specie.	Total.	Legal-tenders.	Specie.	Total.
					<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>
October, 1870	\$194,034,979	\$46,603,058	\$10,762,843	\$57,365,901	24.0	5.6	29.6
October, 1871	209,421,950	45,799,550	8,769,000	54,568,550	21.9	4.2	26.1
October, 1872	194,103,050	42,954,675	9,607,900	52,562,575	22.2	4.9	27.1
October, 1873	157,171,475	7,417,075	10,707,700	18,124,775	4.7	6.8	11.5
October, 1874	222,510,980	51,584,320	12,873,060	64,467,380	23.2	5.8	29.0
October, 1875	212,787,180	49,834,040	6,278,840	56,112,880	23.4	3.0	26.4
October, 1876	204,033,625	42,901,875	15,876,325	58,778,200	21.0	7.8	28.8

A table showing the average weekly deposits, circulation, and reserve of these banks for the months of September and October, since 1870, will be found in the appendix.

The following tables exhibit the amount of circulation, net deposits and reserve held by the national banks in the States and Territories

(exclusive of reserve cities), in New York City, and in the other principal cities, together with the total amount in the country, at three periods in each year from 1871 to the present time :

## STATES AND TERRITORIES, EXCLUSIVE OF RESERVE CITIES.

Dates.	Number of banks.	Liabilities.			Reserve req'd.	Reserve held.		Classification of reserve.		
		Circulation.	Net deposits.	Total.		Amount.	Ratio to liabilities.	Specie.	Other lawful money.	Due from agents.
		<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Percent.</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>
April 29, 1871 .....	1,482	202.8	235.8	438.6	65.8	98.7	22.6	2.5	40.5	53.7
June 10, 1871 .....	1,497	204.2	241.1	445.3	66.8	101.7	22.8	2.0	40.4	59.2
October 2, 1871 .....	1,537	210.8	257.4	467.6	70.1	98.9	21.2	1.8	41.5	55.6
April 19, 1872 .....	1,616	220.1	267.3	487.4	73.1	98.0	20.2	2.6	43.2	52.2
June 10, 1872 .....	1,626	222.0	268.8	490.8	73.6	101.8	20.7	1.9	42.1	57.8
October 3, 1872 .....	1,689	227.3	282.1	509.4	76.4	97.8	19.2	2.0	43.3	52.5
April 25, 1873 .....	1,732	231.9	290.7	522.6	78.4	105.7	20.2	1.6	45.1	59.0
June 13, 1873 .....	1,737	232.8	294.9	527.7	79.2	108.9	20.6	1.7	44.9	62.3
September 12, 1873 .....	1,747	233.1	303.8	536.9	80.6	110.5	20.6	2.1	44.5	63.9
May 1, 1874 .....	1,751	235.8	296.2	532.0	78.4	112.6	21.6	2.4	50.1	60.1
June 26, 1874 .....	1,755	235.4	287.4	522.8	78.5	111.5	21.3	2.2	47.3	62.0
October 2, 1874 .....	1,774	234.1	293.4	527.5	79.2	100.6	19.1	2.4	45.5	58.7
May 1, 1875 .....	1,815	231.5	305.9	536.7	80.5	100.7	18.8	1.5	47.1	58.1
June 30, 1875 .....	1,845	229.8	311.5	541.3	81.2	105.2	19.4	1.6	45.2	58.4
October 1, 1875 .....	1,851	230.7	306.7	537.4	80.7	100.1	18.6	1.6	45.2	53.3
May 12, 1876 .....	1,853	222.4	298.7	521.1	78.2	104.5	20.1	1.9	45.9	56.7
June 30, 1876 .....	1,855	218.8	298.7	517.5	77.6	103.8	20.1	2.5	44.1	57.2
October 2, 1876 .....	1,853	218.6	291.2	509.8	76.5	100.0	19.6	2.8	41.8	53.4

## NEW YORK CITY.

		<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Percent.</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>
April 29, 1871 .....	54	31.8	195.1	226.9	56.7	65.7	29.0	11.9	53.8	.....
June 10, 1871 .....	54	31.0	211.0	242.0	60.5	76.6	31.7	11.4	65.2	.....
October 2, 1871 .....	54	30.6	191.3	221.9	55.5	59.2	26.7	8.7	50.5	.....
April 19, 1872 .....	51	28.6	172.0	200.6	50.1	53.4	26.6	11.9	41.5	.....
June 10, 1872 .....	51	28.3	196.9	225.2	56.3	65.6	29.1	15.2	50.4	.....
October 3, 1872 .....	50	28.1	158.0	186.1	46.5	45.4	24.4	6.4	39.0	.....
April 25, 1873 .....	49	28.0	183.6	211.6	47.9	47.3	24.7	13.1	34.2	.....
June 13, 1873 .....	49	27.7	186.5	214.2	53.6	64.4	30.1	23.6	40.8	.....
September 12, 1873 .....	48	28.2	172.0	200.2	50.0	46.9	23.4	14.6	32.3	.....
May 1, 1874 .....	48	27.2	207.6	234.8	58.7	71.3	30.4	25.0	46.3	.....
June 26, 1874 .....	48	26.2	206.4	232.6	58.1	71.8	30.9	15.5	56.3	.....
October 2, 1874 .....	48	25.3	204.6	229.9	57.5	68.3	29.7	14.4	53.9	.....
May 1, 1875 .....	48	21.0	197.5	218.5	64.6	57.8	26.4	6.7	51.1	.....
June 30, 1875 .....	48	19.2	218.4	237.6	59.4	76.6	32.2	13.7	62.9	.....
October 1, 1875 .....	48	18.3	202.3	220.6	55.1	60.5	27.4	5.0	55.5	.....
May 12, 1876 .....	47	16.1	180.5	196.6	49.2	53.4	27.2	16.0	37.4	.....
June 30, 1876 .....	47	15.6	195.8	211.4	52.8	65.1	30.8	18.1	47.0	.....
October 2, 1876 .....	47	14.8	198.0	212.8	53.2	60.7	28.5	14.6	46.1	.....

## OTHER RESERVE CITIES.

		<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Percent.</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>
April 29, 1871 .....	171	71.6	179.6	251.2	62.8	79.1	31.5	3.9	45.8	29.4
June 10, 1871 .....	172	72.5	189.9	262.4	65.6	83.1	31.7	2.8	47.2	33.1
October 2, 1871 .....	176	74.6	188.1	262.7	65.7	75.3	28.7	1.5	42.6	31.2
April 19, 1872 .....	176	76.6	183.9	260.5	65.1	71.4	27.4	5.1	38.4	29.9
June 10, 1872 .....	176	76.8	198.1	274.9	68.7	79.1	28.8	2.8	42.6	33.7
October 3, 1872 .....	180	78.1	179.6	257.7	64.4	66.8	25.9	1.9	36.7	28.2
April 25, 1873 .....	181	78.2	196.0	274.2	68.6	72.4	26.4	2.2	40.4	29.8
June 13, 1873 .....	182	78.2	210.5	288.7	72.2	80.8	28.0	2.7	43.2	34.9
September 12, 1873 .....	181	77.8	197.5	275.3	68.8	71.8	26.1	3.2	36.3	32.3
May 1, 1874 .....	179	77.3	210.9	288.2	72.1	84.2	29.2	5.1	45.4	33.7
June 26, 1874 .....	180	76.9	219.1	296.0	74.0	87.4	29.5	4.5	47.4	35.5
October 2, 1874 .....	182	73.1	218.5	291.6	73.3	78.0	25.9	4.5	40.4	31.1
May 1, 1875 .....	183	70.2	217.9	288.7	72.2	72.0	25.0	2.4	41.1	28.5
June 30, 1875 .....	183	69.1	225.5	294.6	73.7	78.0	26.4	3.7	43.0	31.3
October 1, 1875 .....	188	69.4	222.9	292.3	73.1	74.5	25.5	1.5	40.7	32.3
May 12, 1876 .....	189	61.7	213.9	275.6	68.9	72.7	30.0	3.8	38.8	30.1
June 30, 1876 .....	189	60.0	219.0	279.0	69.8	77.8	27.9	4.7	42.4	30.7
October 2, 1876 .....	189	58.4	216.3	274.7	68.7	76.1	27.7	4.0	40.1	29.0

## SUMMARY.

Dates.	Number of banks.	Liabilities.			Reserve req'd.	Reserve held.		Classification of reserve.		
		Circulation.	Net deposits.	Total.		Amount.	Ratio to liabilities.	Specie.	Other lawful money.	Due from agents.
		<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>	<i>Percent.</i>	<i>Millions</i>	<i>Millions</i>	<i>Millions</i>
April 29, 1871 .....	1,707	306.1	610.5	916.6	185.3	243.5	26.6	18.3	140.1	85.1
June 10, 1871 .....	1,723	307.8	641.9	949.7	192.9	261.4	27.5	16.2	152.8	92.4
October 2, 1871 .....	1,767	315.5	638.7	952.2	191.3	233.4	24.5	12.0	134.5	86.9
April 19, 1872 .....	1,843	325.3	623.2	948.5	188.4	222.9	23.5	19.6	121.2	82.1
June 10, 1872 .....	1,853	327.1	663.8	990.9	186.6	246.5	24.9	20.0	134.9	91.6
October 3, 1872 .....	1,919	333.5	619.8	953.3	187.4	209.9	22.1	10.2	119.0	80.7
April 25, 1873 .....	1,962	338.1	650.3	988.4	194.9	225.4	22.8	16.9	119.7	86.8
June 13, 1873 .....	1,968	338.8	691.9	1,030.7	204.9	254.1	24.7	28.0	129.0	97.1
September 12, 1873 .....	1,976	339.1	673.3	1,012.4	199.5	229.1	22.6	19.9	113.1	96.1
May 1, 1874 .....	1,978	340.3	704.7	1,045.0	209.1	268.1	25.7	32.5	141.8	93.8
June 26, 1874 .....	1,983	338.5	713.0	1,051.5	210.6	270.7	25.7	32.3	150.9	97.5
October 2, 1874 .....	2,004	332.5	716.5	1,050.5	210.0	244.9	23.3	31.3	139.8	83.8
May 1, 1875 .....	2,046	323.3	720.6	1,043.9	207.3	230.5	22.1	10.6	139.3	80.6
June 30, 1875 .....	2,076	318.1	755.4	1,073.5	214.3	259.8	24.2	19.0	151.1	89.7
October 1, 1875 .....	2,087	318.4	731.9	1,050.3	208.9	235.1	22.3	8.1	141.4	85.6
May 12, 1876 .....	2,089	300.2	693.1	993.3	196.3	230.6	23.2	21.7	122.1	86.8
June 30, 1876 .....	2,091	294.4	713.5	1,007.9	200.2	246.7	24.5	25.3	133.5	87.9
October 2, 1876 .....	2,089	291.8	705.5	997.3	198.4	236.8	23.7	21.4	128.0	87.4

## REDEMPTION.

The following table exhibits the amount of national-bank notes received monthly by the Comptroller of the Currency for the year ending November 1, 1876, and the amount received for the same period at the redemption-agency of the Treasury, together with the total amount received since the passage of the act of June 20, 1874:

Months.	Received by Comptroller.					Received at redemption-agency.
	From banks for re-issue or surrender.	From redemption-agency for re-issue.	Notes of banks in liquidation.	Under act of June 20, 1874.	Total.	
<b>1875.</b>						
November .....	\$194,993	\$7,492,600	\$208,795	\$973,969	\$8,870,357	\$13,160,961
December .....	138,910	8,099,200	198,305	1,464,767	9,901,182	16,166,127
<b>1876.</b>						
January .....	56,800	7,161,645	281,108	1,713,953	9,213,536	20,344,691
February .....	221,330	7,209,400	228,950	1,945,137	9,604,817	15,990,050
March .....	572,570	4,984,810	251,600	1,501,802	7,310,782	15,191,539
April .....	276,141	3,625,800	192,177	1,737,617	5,831,735	14,738,674
May .....	144,890	5,663,600	269,958	3,051,476	9,129,924	21,196,260
June .....	200,204	7,428,800	348,466	3,346,656	11,324,526	23,606,005
July .....	45,950	4,885,000	309,932	1,608,033	6,848,921	22,549,397
August .....	87,350	6,691,000	405,750	3,745,914	10,930,014	19,512,869
September .....	119,415	5,250,900	352,358	2,142,354	7,858,027	17,910,848
October .....	59,153	4,141,400	136,280	1,632,847	5,969,680	15,792,180
<b>Total</b> .....	<b>2,110,706</b>	<b>72,634,155</b>	<b>3,184,085</b>	<b>24,864,555</b>	<b>102,793,501</b>	<b>216,149,601</b>
Received from June 20, 1874, to November 1, 1875 .....	7,356,766	141,962,100	4,486,923	13,129,464	166,935,253	219,336,445
<b>Grand total</b> .....	<b>9,467,472</b>	<b>214,596,255</b>	<b>7,671,008</b>	<b>37,994,019</b>	<b>369,728,754</b>	<b>435,486,046</b>

From the above table it will be seen that there was received at the redemption-agency of the Treasury, during the year ending November 1, 1876, \$216,149,601; of which amount about \$72,000,000, or 33½ per cent., was received from the banks in New York City. The total amount received by the Comptroller for destruction from the redemption-agency

and from the national banks direct was \$102,793,501; of which amount \$47,863,288 were issues of the banks in the city of New York, \$39,008,292 of Boston, \$15,210,718 Philadelphia, \$8,926,713 Baltimore, \$7,682,207 Pittsburgh, \$3,387,940 Cincinnati, \$6,860,763 Chicago, \$4,334,385 Saint Louis, \$2,514,883 New Orleans, \$2,517,640 Albany, and \$2,609,690 Cleveland. There was \$104,188,948 of national-bank circulation outstanding on November 1 upon which the charter-number had not been printed, and \$215,687,248 in circulation having that imprint.

The following table exhibits the number and amount of national-bank notes, of each denomination, which have been issued and redeemed since the organization of the system, and the number and amount outstanding on November 1, 1876:

Denominations.	Number.			Amount.		
	Issued.	Redeemed.	Outstanding.	Issued.	Redeemed.	Outstanding.
1 .....	18,849,264	15,556,708	3,292,556	\$18,849,264	\$15,556,708	\$3,292,556
2 .....	5,307,448	5,324,546	982,092	18,614,898	10,649,092	1,965,804
5 .....	51,783,528	32,382,056	19,401,472	258,917,640	161,910,280	97,007,360
10 .....	20,008,652	10,369,914	9,638,738	200,008,520	103,692,140	96,394,380
20 .....	6,086,492	2,852,246	3,234,246	121,729,840	57,044,920	64,684,920
50 .....	885,615	515,784	469,831	49,280,750	25,789,800	23,491,550
100 .....	710,900	395,785	315,115	71,090,000	39,578,500	31,511,500
500 .....	18,721	16,217	2,504	9,360,500	8,108,500	1,252,000
1,000 .....	5,539	5,272	267	5,539,000	5,272,000	267,000
Add and subtract for notes lost or destroyed.					- 9,126	+ 9,126
Totals .....	104,756,159	67,417,828	37,338,331	747,468,410	427,592,214	319,876,196

It will be seen from the above table that there was outstanding on the 1st day of November, 1876, \$5,258,360 only, in notes of denominations less than five dollars, and \$97,007,360 in five-dollar notes. At the same date there was outstanding \$59,500,260 of legal-tender notes in denominations less than five dollars and \$51,870,390 in five-dollar notes.

The following table shows the amount of national-bank notes received at this Office and destroyed yearly since the organization of the system:

Prior to November 1, 1865 .....	\$175,490
During the year ending October 31, 1866 .....	1,050,382
During the year ending October 31, 1867 .....	3,401,423
During the year ending October 31, 1868 .....	4,602,825
During the year ending October 31, 1869 .....	8,603,729
During the year ending October 31, 1870 .....	14,305,689
During the year ending October 31, 1871 .....	24,344,047
During the year ending October 31, 1872 .....	30,211,720
During the year ending October 31, 1873 .....	36,433,171
During the year ending October 31, 1874 .....	49,939,741
During the year ending October 31, 1875 .....	137,697,696
During the year ending October 31, 1876 .....	96,672,716
Additional amount destroyed of notes of banks in liquidation .....	18,153,594
Total .....	427,592,213

#### LOST AND UNREDEEMED BANK-NOTES.

In his report for last year the Comptroller gave some statistics in reference to the percentage of bank-notes not presented for redemption. Returns were given for two hundred and eighty-six banks in the State of New York, organized under the authority of its legislature. It was found

that the maximum amount of circulation issued to them was \$50,754,514, and that the total circulation then outstanding was \$1,336,337, the proportion of unredeemed circulation being 2.63 per cent. of the whole amount issued. The maximum amount of circulation issued to thirty State banks which are still in operation, either as national or State banks, was \$7,763,010; the amount unredeemed in October, 1875, \$142,365; amount unredeemed in proportion to that issued, 1.83 per cent. Similar returns were obtained from the State bank superintendent of Wisconsin, from which it was found that the greatest amount of circulation issued to two hundred and forty State banks was \$7,565,409, the amount unredeemed being \$134,747; proportion unredeemed, 1.78 per cent.

Returns have been recently received, in answer to circulars from this Office, from two hundred and ten banks originally organized under State authority in the six New England States, which show the largest amount of circulation issued to these banks to have been \$39,245,380, the amount remaining unredeemed being \$792,767; proportion of unredeemed circulation, 2.02 per cent. The returns from three hundred and thirty-two banks in New York, New Jersey, Delaware, and Maryland, including those received last year, show the maximum circulation to have been \$65,664,176; amount still unredeemed, \$1,707,423; percentage of unredeemed circulation, 2.60. Returns from twenty-five banks in Ohio give the largest amount of circulation, \$2,196,381; amount unredeemed, \$61,340; percentage of unredeemed notes, 2.79.

The following table gives the greatest amount of circulation issued to seven hundred and seven banks, the amount outstanding, and the percentage unredeemed in twelve States of the Union. The percentage of outstanding circulation in all these States was 2.35.

States.	Number of banks.	Greatest circulation.	Circulation outstanding.	Percentage unredeemed.
Maine .....	29	\$3, 375, 130	\$53, 102	1. 6
New Hampshire .....	27	2, 520, 339	35, 660	1. 4
Vermont .....	16	3, 143, 348	37, 037	1. 2
Massachusetts .....	41	10, 985, 337	254, 954	2. 3
Rhode Island .....	44	8, 369, 652	158, 634	2. 0
Connecticut .....	53	12, 650, 554	253, 190	2. 0
New York .....	268	50, 754, 515	1, 336, 337	2. 6
New Jersey .....	25	7, 111, 047	164, 961	2. 3
Delaware .....	5	950, 770	35, 461	3. 7
Maryland .....	16	6, 647, 644	172, 669	2. 5
Ohio .....	25	2, 196, 381	61, 340	2. 8
Wisconsin .....	140	7, 565, 409	134, 747	1. 8
<b>Totals .....</b>	<b>707</b>	<b>114, 671, 346</b>	<b>2, 696, 282</b>	<b>2. 4</b>

The greatest amount of circulation of the fifteen national banks which failed prior to 1870 was \$1,554,400, and there now remains unredeemed of that circulation but \$21,051, a percentage of 1.35 only. Of fifty-one national banks in voluntary liquidation previous to 1870, with a circulation of \$5,832,940, there remains outstanding \$289,841, or 4.97 per cent.; and of seventy-six banks in voluntary liquidation prior to 1872, with a circulation of \$8,635,180, there remains outstanding \$435,894, equal to a percentage of 5.04.

The amount of demand Treasury notes issued from July 17, 1861, to December 31, 1862, was \$60,000,000, in denominations of five, ten, and twenty dollars; and the amount remaining outstanding on the 1st of November was \$65,692, the portion unredeemed being a little more than one-tenth of one per cent.

## INSOLVENT BANKS.

Since my last annual report receivers have been appointed for nine national banks, as follows:

	Capital.
Miners' National Bank, Georgetown, Col.....	\$150,000
Fourth National Bank of Chicago, Ill.....	200,000
First National Bank of Bedford, Iowa.....	50,000
First National Bank of Osceola, Iowa.....	50,000
First National Bank of Duluth, Minn.....	100,000
First National Bank of La Crosse, Wis.....	50,000
City National Bank of Chicago, Ill.....	250,000
Watkins National Bank, Watkins, N. Y.....	75,000
First National Bank of Wichita, Kan.....	60,000
	<hr/>
	985,000

Dividends have been paid to the creditors of five of these banks as follows:

	Per cent.
First National Bank of Osceola.....	25
First National Bank of Duluth.....	25
First National Bank of La Crosse.....	20
Watkins National Bank.....	50
City National Bank, Chicago.....	25

The aggregate amount of these dividends was \$245,562 33; the average dividend being 25 $\frac{1}{2}$  per cent. Dividends have also been declared during the year in favor of the creditors of banks which had previously failed, as follows:

First National Bank of Washington, D. C.....	40 per cent.; total, 100 per cent
Gibson County National Bank, Princeton, Ind.....	60 per cent.; total, 100 per cent
Crescent City National Bank, New Orleans.....	10 per cent.; total, 60 per cent
First National Bank, Carlisle, Pa.....	15 per cent.; total, 40 per cent
First National Bank, Mansfield, Ohio.....	10 per cent.; total, 45 per cent
Merchants' National Bank, Petersburg, Va.....	10 per cent.; total, 34 per cent.
First National Bank, Petersburg, Va.....	16 per cent.; total, 76 per cent.
First National Bank, Anderson, Ind.....	10 per cent.; total, 25 per cent.
First National Bank, Tiffin, Ohio.....	20 per cent.; total, 20 per cent.
New Orleans National Banking Association.....	15 per cent.; total, 15 per cent.
Venango National Bank, Franklin, Pa.....	15 per cent.; total, 15 per cent.
Charlottesville National Bank, Va.....	10 per cent.; total, 10 per cent.

The total amount of dividends disbursed during the year to creditors of insolvent banks was \$1,093,178 43. The affairs of The First National Bank of Washington, D. C., Gibson County National Bank of Princeton, Ind., First National Bank of Petersburg and The Merchants' National Bank of Petersburg, have been finally closed, the creditors of the two first-named banks having been paid in full. A dividend of eight per cent. has been declared in favor of the creditors of The Cook County National Bank of Chicago, which will probably be paid during the month of December. Suits have been brought for the enforcement of their individual liability under section 5151 of the Revised Statutes against delinquent shareholders of the following banks: The First National Bank of New Orleans, Crescent City National Bank of New Orleans, New Orleans National Banking Association, Atlantic National Bank of New York City, First National Bank of Norfolk, Va., First National Bank of Anderson, Ind., Scandinavian National Bank of Chicago, First National Bank of Mansfield, Ohio, and Cook County National Bank of Chicago.

Tables showing the national banks which have been placed in the hands of receivers, the date of appointment of receivers, the amount of capital and claims proved, and rate of dividends paid to creditors, together with the amount of circulation issued, redeemed and outstanding on November 1, 1876, will be found in the appendix.



## GEOGRAPHICAL DISTRIBUTION OF NATIONAL-BANK STOCK.

In reply to a resolution of the House of Representatives, the Comptroller transmitted during the last session a list of shareholders of the national banks, showing the number of shares held by each and the residences of the shareholders. The Comptroller has prepared for his present report a classified table, showing by States and geographical divisions the aggregate number of shares of national-bank stock; the number of shares held in each State and the number held by non-residents; the number of shareholders residing in each State, and the number holding bank-stock in other States. It also shows the number of shareholders owning ten shares or less, over ten and less than twenty, over twenty and less than thirty, over thirty and less than forty, over forty and less than fifty, over fifty and less than one hundred, over one hundred and less than five hundred, and the number owning over five hundred shares. An additional table has been prepared, showing by States the total number of shares held by non-residents, classified by States and geographical divisions. A separate table exhibits the number of shares held in Great Britain, France, and Germany, and other foreign countries.

The total number of shares is 6,505,930, and of shareholders, 208,486. The average amount of stock held by each shareholder is about \$3,100. In the Eastern States it is about \$2,100; in the Middle States, \$3,100; in the Southern States, \$3,400; in the Western States, \$4,800; and in the Pacific States and Territories, \$8,300. Shareholders of national-bank stock reside in every State and Territory in the Union except in Washington and Alaska; in eleven countries or provinces of this continent and adjacent islands; in twenty-five countries in Europe, Asia, and Africa, and in the islands of the sea. These tables are commended to the lovers of the interesting and the curious in monetary statistics.

The capital stock of the national banks in operation on the 1st day of July, 1876, was \$505,482,866, which would be represented by 5,054,828 shares if of one hundred dollars each. Under the national-bank act, however, State banks are authorized to convert into national banks with shares of the same amount as they were before conversion. Some of these State institutions divided their capital into shares of less than one hundred dollars. In some instances the shares were eighty dollars, in others fifty dollars, and in a few cases as low as ten dollars. The shares of the national banks, which thus number more than six and one-half millions, and are distributed among more than 208,000 shareholders, were issued by banks in the various geographical divisions as follows: In the Eastern States, 2,018,826, of which the banks of Massachusetts issued 988,700; in the Middle States, 3,051,378, of which the New York banks issued 1,482,746; in the Southern and Southwestern States, 429,393; in the Western States, 937,333, and in the Pacific States and Territories, 69,000.

The number of shares held in the Eastern States was 1,858,398; in the Middle States, 2,702,269; in the Southern and Southwestern States, 358,335; in the Western States, 839,391; and in the Pacific States and the Territories, 62,515—total, 5,820,908. The number of shares held in these geographical divisions which were issued in States other than those in which the holders resided, was as follows: In the Eastern States, 337,626; in the Middle States, 207,982; in the Southern and Southwestern States, 35,651; in the Western States, 69,275; and in the Pacific States, 4,827—total, 655,361.

The number of shareholders residing in the Eastern States was

86,975, of whom 46,564 were in Massachusetts. In the Middle States there were 68,126, of whom 26,339 were in New York, and 28,612 in Pennsylvania; in the Southern and Southwestern States, 11,004; in the Western States, 17,170, and in the Pacific States and Territories, 721.

The total number of shareholders holding ten shares or less is 104,976; over ten and not more than twenty, 39,206; over twenty and not more than thirty, 18,415; over thirty and not more than forty, 9,941; over forty and not more than fifty, 9,934; over fifty and not more than one hundred, 15,163; over one hundred and not more five hundred, 10,084, of which 2,491 were held in New York, 1,386 in Pennsylvania, 1,304, in Massachusetts; over five hundred, 767, of which number 205 were held in New York, 104 in Maryland, 83 in Pennsylvania, and 53 in Massachusetts.

The number of shares held in the Dominion of Canada is 6,519, of which number 3,992 are shares of banks in the State of New York, 1,205 in Massachusetts, 707 in Maine, and 312 in Michigan.

The number of shares held in Great Britain is 6,778, of which 3,025 are stock of the banks of New York, 671 of Pennsylvania, 664 of Rhode Island, 643 of Louisiana, 366 of Indiana, 238 of Massachusetts, and 183 of Maryland.

The number held in France is 3,764, of which 2,214 are stock of banks in New York, 474 in Pennsylvania, 282 in Maryland, 275 in Massachusetts, 250 in Louisiana, and 105 in Illinois.

The number held in Germany is 4,162, of which 1,916 are stock of the banks of Maryland, 671 of Pennsylvania, 200 of Rhode Island, 150 of New York, 141 of Louisiana, and 200 of Wisconsin.

The number held in other foreign countries is 13,755, of which 8,874 are stocks of banks in New York, 1,690 in Massachusetts, 553 in Maine, 489 in South Carolina, 470 in Connecticut, and 300 in Michigan.

The table below gives the number of shares of national-bank stock held in different foreign countries:

Countries.	Shares.	Countries.	Shares.
England .....	4,650	Holland .....	685
Scotland .....	1,271	Italy .....	473
Ireland .....	223	Mexico .....	366
Great Britain, (not specified) .....	634	South America .....	327
Europe, (not specified) .....	665	Cornica .....	199
Germany, (not specified) .....	4,162	Russia .....	136
Prussia .....	30	East Indies .....	99
Bavaria .....	20	Turkey .....	68
France .....	3,764	Egypt .....	40
Spain .....	2,949	India .....	33
New Brunswick .....	3,656	Africa .....	30
Nova Scotia .....	1,495	Syria .....	18
Newfoundland .....	166	Azore Islands .....	15
Canada .....	1,202	Japan .....	10
Switzerland .....	1,308	Sandwich Islands .....	3
Cuba .....	749	Perala .....	3
West Indies .....	826	China .....	2
Bermuda .....	73		
Samoa .....	25	Total .....	29,661

#### STATE BANKS, SAVINGS-BANKS, AND TRUST AND LOAN COMPANIES ORGANIZED UNDER STATE LAWS.

In accordance with the requirements of section 333 of the Revised Statutes, the Comptroller has endeavored to obtain, for the present report, returns from State officials showing the condition of the State and savings-banks and trust and loan companies organized under the laws of the sev-

eral States. The tabular statements in the appendix exhibit the result of his inquiries, from which it will be seen that complete returns of State banks have been received from five of the New England States (Massachusetts having none), and from New York, New Jersey, Pennsylvania, Michigan, Iowa, Minnesota, and the District of Columbia, together with partial returns from fourteen other States.

Complete returns of savings-banks have been obtained from the six New England States and from New York, New Jersey, and Minnesota, and partial returns from Pennsylvania, Maryland, and California. The trust and loan companies are given complete for Massachusetts, Rhode Island, Connecticut, New York, New Jersey, and the city of Philadelphia. Through correspondence with the State executives it is ascertained that no general reports of the condition of the banks are made in Delaware, Virginia, West Virginia, North Carolina, Tennessee, Alabama, Mississippi, Florida, Ohio, Illinois, Nebraska, California, and Oregon. In some of these States the taxable funds of the banks are reported to county commissioners and other financial officers, generally upon averages, and the returns are therefore defective in the data required for the uses intended by the act of Congress. The reports of nineteen banks in Virginia have been obtained by applications made direct to the banks themselves, and are aggregated in the tables of the appendix. Returns from some of the individual banks of other States have been received, but they are so few in number that they have been omitted from this report.

The Comptroller was last year indebted to the San Francisco Commercial Herald for carefully prepared reports of the savings-banks of that State in former years; but for the year ending July 1, 1876, that paper gives returns for the city of San Francisco only, which are printed in the appendix. The State law requires reports to be published in the respective localities of the banks, but they are not received and published by the executive authorities.

It has been found necessary to force balances, in the tables of the appendix, in the State-bank report of Pennsylvania and in the savings-banks report of Massachusetts. The discrepancies are added to the items of "other liabilities" and "other investments," in the tables for these two States, and they of course re-appear in the aggregate tables of resources and liabilities.

The data obtained from official reports showing the condition of the State banks and savings-banks in the several States are very unsatisfactory, as has been seen. A few States require returns to be made annually, but many have no legislation upon the subject, and it is not probable that future legislation will remedy this defect. The laws of the United States, however, require returns to be made to the Commissioner of Internal Revenue, for purposes of taxation, of the amount of capital and deposits, not only of the banking institutions authorized by law, but also of private bankers. These returns have been obtained from the Commissioner, and the table on the following page has been compiled therefrom in this Office, showing the number of State banks, savings-banks, trust companies and private bankers, and their average capital and deposits for the six months ending May 31, 1876:

In this table the number of State banks and private bankers is 3,803; their average capital, \$214,007,833; their taxable capital, \$186,641,616; and their average and taxable deposits, \$480,002,034. The number of savings-banks having capital is 26; their capital, \$5,022,966; taxable capital, \$4,456,700; deposits, \$37,269,144; and taxable deposits, \$13,314,233. The number of savings-banks without capital is 691; their deposits, \$844,563,173; and taxable deposits, \$91,958,883.

*Number of State banks and savings-banks in the United States, with their average capital and deposits, and tax paid thereon, for the six months ending May 31, 1876.*

	States.	Number.	Capital.	Deposits.	Tax paid.		
					On capital.	On deposits.	Total.
1	Maine .....	69	\$219,267	\$31,281,265	\$530	\$7,537	\$8,067
2	New Hampshire .....	73	256,311	31,923,481	555	14,000	14,555
3	Vermont .....	31	275,833	7,555,724	634	4,966	5,600
4	Massachusetts .....	179	875,500	167,055,141	2,079	8,332	10,411
5	Boston .....	64	3,135,991	70,716,589	4,203	20,105	24,308
6	Rhode Island .....	58	3,954,642	53,316,780	9,266	45,411	54,677
7	Connecticut .....	109	3,906,358	81,764,813	6,493	51,444	57,937
8	New York .....	361	11,136,565	151,570,427	23,666	114,795	138,461
9	New York City .....	476	46,453,794	275,286,580	84,890	269,266	354,156
10	Albany .....	13	561,000	12,782,864	567	9,737	10,304
11	New Jersey .....	71	2,518,969	36,218,558	5,571	29,659	35,230
12	Pennsylvania .....	356	12,713,678	42,052,918	30,028	104,491	134,519
13	Philadelphia .....	72	2,811,399	45,070,375	6,647	74,709	81,356
14	Pittsburgh .....	42	5,291,371	13,335,390	12,287	24,392	36,609
15	Delaware .....	9	680,563	1,333,661	1,806	1,716	3,522
16	Maryland .....	18	683,612	1,455,515	1,479	1,147	2,626
17	Baltimore .....	40	4,069,583	24,338,736	9,125	18,003	27,128
18	Dist. of Columbia .....	1	20,000	32,750	50	82	132
19	Washington .....	12	534,291	3,713,194	305	8,231	8,536
20	Virginia .....	81	3,625,307	6,065,072	8,920	16,337	25,257
21	West Virginia .....	24	1,400,696	3,008,727	3,479	9,772	13,251
22	North Carolina .....	19	716,330	1,067,788	1,777	2,670	4,447
23	South Carolina .....	19	1,037,107	990,958	2,593	2,318	4,911
24	Georgia .....	69	4,692,014	3,676,176	11,718	9,026	20,744
25	Florida .....	4	44,000	284,743	110	712	822
26	Alabama .....	21	1,136,983	1,077,297	2,637	4,943	7,580
27	Mississippi .....	30	1,123,181	1,475,077	2,212	3,628	5,900
28	Louisiana .....	4	59,500	59,303	136	148	284
29	New Orleans .....	22	3,743,810	7,185,104	9,359	14,474	23,833
30	Texas .....	101	3,302,388	4,713,759	7,642	11,784	19,426
31	Arkansas .....	14	236,839	315,667	599	789	1,388
32	Kentucky .....	49	7,465,268	6,544,273	18,075	16,361	34,436
33	Louisville .....	18	5,916,530	5,553,056	14,550	13,883	28,433
34	Tennessee .....	28	1,580,457	2,807,959	3,791	7,020	10,811
35	Ohio .....	267	6,287,893	17,629,732	14,181	42,434	56,615
36	Cincinnati .....	23	2,100,948	8,662,757	4,067	19,829	23,896
37	Cleveland .....	10	782,253	11,242,332	1,808	14,539	16,347
38	Indiana .....	143	5,912,190	11,072,778	12,458	23,640	36,098
39	Illinois .....	321	5,570,650	18,142,348	12,639	43,356	55,995
40	Chicago .....	47	5,002,186	14,766,453	10,385	20,105	30,490
41	Michigan .....	142	2,565,028	5,115,879	6,299	12,790	19,089
42	Detroit .....	13	1,097,269	5,962,811	2,205	14,907	17,112
43	Wisconsin .....	84	1,368,057	3,995,066	3,019	9,987	12,999
44	Milwaukee .....	12	676,901	6,084,045	1,548	15,210	16,758
45	Iowa .....	262	4,650,139	8,825,677	11,225	21,902	33,127
46	Minnesota .....	65	1,155,173	2,161,661	2,746	5,285	8,031
47	Missouri .....	163	3,444,886	10,007,773	7,596	25,019	32,615
48	Saint Louis .....	59	8,373,003	25,866,232	20,034	63,716	83,750
49	Kansas .....	108	1,653,303	2,680,551	3,933	6,701	10,634
50	Nebraska .....	33	377,139	1,003,110	1,907	2,596	4,503
51	Oregon .....	7	597,085	1,241,469	1,391	3,104	4,495
52	California .....	83	9,485,661	16,477,542	23,157	33,640	56,806
53	San Francisco .....	38	19,070,158	89,181,515	46,928	151,937	198,865
54	Colorado .....	25	488,138	697,939	1,220	2,245	3,465
55	Nevada .....	17	295,290	1,953,217	738	4,883	5,621
56	Utah .....	6	149,179	599,557	373	1,452	1,825
57	New Mexico .....	3	.....	41,797	.....	104	104
58	Wyoming .....	2	18,208	22,676	46	57	103
59	Idaho .....	4	107,030	22,995	268	57	325
60	Dakota .....	7	25,106	114,704	63	287	350
61	Montana .....	6	90,713	67,251	227	168	395
62	Washington Territory .....	4	207,847	234,505	520	586	1,106
Totals .....		4,520	219,030,800	1,361,834,352	477,746	1,463,315	1,941,061

A table similar to the foregoing, for the six months ending November 30, 1875, will be found in the appendix.

## SYNOPSIS OF SUPREME COURT DECISIONS.

A synopsis of the decisions of the Supreme Court of the United States relative to the national banks, was prepared for the last annual report by Hon. Charles Case, late receiver of the First National Bank of New Orleans, now practicing his profession in this city. Mr. Case, at my request, has revised the synopsis, adding not only the recent decisions of the Supreme Court, but many adjudications of other Federal courts, and, in a few instances, the rulings of State tribunals upon points pertaining or applicable to national banks.

## ABATEMENT.

An action brought by a creditor of a national bank is abated by a decree of a district or circuit court dissolving the corporation and forfeiting its franchises. (*National Bank of Selma vs. Colby*, 21 *Wallace*, p. 609.)

## ACTIONS.

- I. A national bank may be sued in proper State court. (*Bank of Bethel vs. Pahquique Bank*, 14 *Wall.*, 383, p. 395.)
- II. Such banks may sue in Federal courts. The word "by" was omitted in section 57 of act of 1864 by mistake. (*Kennedy vs. Gibson*, 8 *Wall.*, pp. 506-7.) Receivers may also sue in United States courts. (*Ibid.*, pp. 506-7.)
- III. When the full personal liability of shareholders is to be enforced, the action must be at law. (*Kennedy vs. Gibson*, 8 *Wall.*, p. 505.)
- IV. But if contribution only is sought, the proceedings should be in equity, joining all the shareholders within the jurisdiction of the court. (*Ibid.*, pp. 505-6.)
- V. In such equity suit a decree *interlocutory* may be entered for the per centum ordered, and the case may stand over for the further action of the court if necessary until the whole personal liability is exhausted. (*Ibid.*, p. 505.)
- VI. In such equity suit it is no defense that shareholders not within the jurisdiction are not joined. (*Ibid.*, p. 506.)
- VII. Suits to enforce personal liability of shareholders may properly be brought before other assets are exhausted. (*Ibid.*, pp. 505-6. See also "COMPTROLLER, III," "DEBTORS, I.")
- VIII. When a creditor attaches the property of an insolvent national bank, he cannot hold such property against the claim of a receiver appointed after the attachment suit was commenced. Such creditor must share *pro rata* with all others. (*National Bank of Selma vs. Colby*, 21 *Wall.*, p. 609.)

## ATTORNEYS.

- I. Section 56 of currency act is directory only, and it cannot be objected by defense that a suit is brought by private attorney instead of the United States district attorney. (*Kennedy vs. Gibson*, 8 *Wall.*, p. 504.)

## BY-LAWS.

- I. A national bank cannot by its by-laws create a lien on the shares of a stockholder who is a debtor of the association. (*Bullard vs. National Bank, &c.*, 18 *Wall.*, p. 589.)
- See also case of *Bank vs. Lanier*, 11 *Wall.*, p. 369, cited under "LOANS ON SHARES," *post*.

[NOTE.—In *Young vs. Vaughn*, 23 *N. J. Equity R.*, p. 325, it was held that a national bank could by its by-laws prohibit the transfer of shares by a shareholder while indebted to the bank, and that transfers in violation of such by-laws were void. As it is held by the Supreme Court of the United States that such by-laws can create no lien for indebtedness, it would seem that a regulation prohibiting such transfers can be of little practical use, even if the power exists.]

## CHECKS.

- I. The holder of a check on a national bank cannot sue the bank for refusing payment, in the absence of proof that it was accepted by the bank. (*National Bank of the Republic vs. Millard*, 10 *Wall.*, p. 152.)
- II. The relation of banker and customer is that of debtor and creditor. Receiving deposits is an important part of the business of banking, but the moment they are received they become the moneys of the bank, may be loaned as a part of its general fund, and the check of the depositor gives no lien upon them. (*Ibid.*, *per Davis, J.*, p. 155.)

## CHECKS—Continued.

- III. Perhaps, on proof that check had been charged to the drawer, and that the bank had settled with him on that basis, the holder or payee could recover on a count for "*money had and received.*" (*Ibid.*, pp. 155-6.)
- IV. The facts that the bank was a United States depository and the check was drawn by a United States officer to a United States creditor do not vary the rule. (*Ibid.*, pp. 155-6.)

## CITIZENSHIP.

- I. National banks are *citizens* of the State in which they are organized and located, and when sued by national banks of other States have a right to demand a removal of the suit from a State to the proper Federal court. (*Chatham National Bank vs. Merchants' National Bank*, 4 *Thomp. & C.*, (Thompson & Cook,) *N. Y. Sup. C.*, p. 196, and 1 *Hunter*, *N. Y.*, p. 702.)

## COMPTROLLER.

- I. Comptroller must decide *when and for what amount* the personal liability of the shareholders of an insolvent national bank shall be enforced. (*Kennedy vs. Gibson*, 8 *Wall.*, p. 505.)
- II. His decision as to this is conclusive. Shareholders cannot controvert it. (*Ibid.*, p. 505.)
- III. In any suit brought to enforce such personal liability, such decision of the Comptroller must be averred by the plaintiff, and, if put in issue, must be proved. (*Ibid.*, p. 505.)
- V. Comptroller appoints the *receiver*, and therefore can remove him. (*Ibid.*, p. 505.)
- VI. Comptroller cannot subject the United States Government to the jurisdiction of a court, though he appears and answers to the suit. (*Case vs. Terrill*, 11 *Wall.*, p. 199.)

## CURRENCY ACT.

- I. The purpose of the currency act was, in part, to provide a currency for the whole country, and, in part, *create a market for the Government loans.* (*Per Strong, J.*, in *Tiffany vs. Missouri*, 18 *Wall.*, p. 413.)
- II. National banks organized under the act of Congress of June 3, 1864, are the instruments designed to be used to aid the Government in the administration of an important branch of the public service; and Congress, which is the sole judge of the necessity for their creation, having brought them into existence, the States can exercise no control over them, nor in anywise affect their operation, except so far as Congress may see proper to permit. (*Per Swayne, J.*, in *Farmers and Mechanics' National Bank vs. Dearing*, 1st *Otto*, p. 29.)
- III. The constitutionality of the act of June 3, 1864, is unquestioned. It rests on the same principle as the act creating the second Bank of the United States. The reasoning of Secretary Hamilton and of this court in *McCulloch vs. Maryland*, 4 *Wheat.*, p. 316, and in *Osborne vs. Bank U. S.*, 7 *Wheat.*, p. 708, therefore applies.
- IV. The power to create carries with it the power to preserve. The latter is a corollary of the former. (*Ibid.*, *per Swayne, J.*, pp. 33, 34.)

## DEBTORS OF NATIONAL BANKS.

- I. Debtors of an insolvent national bank, when sued by the receiver, cannot object that pleadings do not show a compliance with all the steps prescribed by statutes as preliminary to the appointment of such receiver. (*Cadle, receiver, &c.*, vs. *Baker & Co.*, 20 *Wall.*, p. 650.)
- II. Such ordinary debtors may be sued by receiver without previous order of Comptroller. (*Bank vs. Kennedy*, 17 *Wall.*, p. 19.)

## DIRECTORS OF NATIONAL BANKS.

- I. Directors of a national bank may remove the President, both under the law of Congress and the articles of association, where the latter so provide. The power exists, if the bank has adopted no by-laws. (*Taylor vs. Hutton*, 43 *Barb.*, *N. Y. Sup. C.*, p. 195. *S. C.*, 18 *Abb.*, *Pr. R.*, p. 16.)

## ESTATE, REAL.

- I. The want of power of a bank, or of its trustee (receiver) in insolvency, to purchase and hold real estate, does not render void an arrangement whereby land subject to a lien in favor of the bank, and to other liens, is discharged of those other liens by funds from the assets of the bank, the land being then sold, and the entire proceeds of such sale realized to the bank assets, provided the title does not pass through the bank or its trustee. (*Zantingers vs. Gunton*, 19 *Wall.*, p. 32.)

**INTEREST.**

- I. Under section 30, act of 1864, a national bank in any State may take as high rate of interest as by the laws of such State a natural person may stipulate for, although State banks of issue are restricted to a lesser rate. (*Tiffany vs. National Bank of Missouri*, 18 Wall., p. 409.)  
[NOTE.—In Missouri, natural persons may take ten per cent., but State banks are restricted to eight per cent. In this case the national bank had taken nine per cent. *Held*, legal.]
- II. *Held*, also, that as the action was virtually brought to recover the penalty for *usury*, the statute (section 30) must receive a strict construction. (*Ibid.*, p. 409.)  
(See also Title, "USURY," *post*.)

**JUDGMENTS.**

- I. A judgment against a national bank in the hands of a receiver upon a claim only establishes the validity of such claim; the plaintiff can have no execution on such judgment, but must await *pro rata* distribution. (*Bank of Bethel vs. Pakquoque Bank*, 14 Wall., p. 383. *Clifford, J.*, p. 402.)

**JURISDICTION.**

- I. United States district court has jurisdiction to authorize a receiver of an insolvent national bank to compromise a debt. (*Matter of Platt*, 1 Ben., p. 534.)
- II. A resident (citizen) of Kentucky was a creditor of a national bank located in Alabama, and commenced a suit on his claim against said bank in the supreme court of the State of New York, at the same time attaching certain moneys belonging to said bank, in the hands of the National Park Bank, in New York. Subsequently the receiver of the Alabama bank (which had failed) was, on his own motion, made party defendant to the action pending in the New York supreme court, and pleaded "*want of jurisdiction*," and other defenses. The supreme court overruled his plea to the jurisdiction, rendered judgment against the receiver on the merits, and ordered satisfaction to be made from the moneys attached. Thereupon the receiver filed his bill in chancery in the *United States circuit court* for the proper circuit, praying an injunction to restrain the collection of the judgment rendered by said supreme court, and that the moneys attached be paid to him, as receiver.  
*Held*, that, by the provisions of the currency act, the State court was deprived of jurisdiction of the attachment proceedings; that the receiver was not estopped by the proceedings in said State court from asserting his rights in said circuit court, and that he was entitled to the relief prayed for in his bill. (*Cadle, receiver, &c.*, vs. *Tracy*, 11 Blatchf., p. 101.)  
(*Vide* Title, "RECEIVERS, VII," *post*.)

**LOANS ON SHARES.**

- I. National banks are governed by the act of 1864, which repealed the act of 1863, and cannot, therefore, make loans on the security of their own shares, unless to secure a pre-existing debt, contracted in good faith. (*Bank, &c.*, vs. *Lanier*, 11 Wall., p. 369.)
- II. The placing of funds by one bank on permanent deposit with another bank is a loan within the spirit of section 35 of act of 1864. (*Ibid.*, p. 369.)
- III. Loans by such banks to their shareholders do not create a lien on the shares of such borrowers. (*Ibid.*, p. 369. See also *Bullard vs. Bank*, 18 Wall., p. 580; and "*BY-LAWS*," *supra*.)

**LOANS IN EXCESS.**

- I. A loan by a national bank in excess of the restriction of section 29 of the act of 1864 (Revised Statutes, section 5200), which provides that the total liabilities of any person (borrower) shall not exceed ten per centum of the capital stock, &c., is not void on that account. The loan may be enforced, though the bank may be liable to proceedings for forfeiture of its privileges, &c., for making it. (*Stewart vs. National Union Bank of Maryland*, 2 Abb., *United States*, p. 424.)

**LOCATION.**

- I. Under sections 6, 8, 10, 15, 18, and 44, of the original currency act (13 Stat. at Large, 101), respecting the location of banking associations, a national bank is to be regarded as located at the place specified in its organization certificate. If such place is in a State the association is located in that State. (*Manufacturers' National Bank vs. Baack*, 8 Blatchf., p. 137.)

**RECEIVERS.**

- I. The receiver of a national bank is the instrument of the Comptroller and may be removed by him. (*Kennedy vs. Gibson*, 8 Wall., p. 505.)

## RECEIVERS—Continued.

- II. Such receiver is the statutory assignee of the assets of the bank, and may sue to collect the same in his own name, or in the name of the bank, *for his use.* (*Ibid.*, p. 506.)
  - III. In such suit it is not necessary to make the bank or creditors parties. (*Ibid.*, p. 506.)
  - IV. The receiver of a national bank represents such bank and its creditors, *but he in no sense represents the United States Government*, and cannot subject the Government to the jurisdiction of any court. (*Case vs. Terrill*, 11 Wall., p. 199.)
  - V. The decision of a receiver rejecting a claim against his bank is not final. Claimant may still sue. (*Bank of Bethel vs. Pakquoque Bank*, 14 Wall., p. 383.)
  - VI. The clause of section 50, act of 1864, which prescribes that the receiver shall be "*under the direction of the Comptroller*," means only that he shall be *subject* to his direction, not that he shall not act without orders. He may and must collect the assets. That is what he is appointed for. (*Bradley, J., in Bank vs. Kennedy*, 17 Wall., pp. 22-3.)
  - VII. Receivers of national banks are officers of the United States, within the meaning of the act of Congress of March 3, 1815, giving United States courts jurisdiction of actions by United States officers, and may sue in such courts. (*Platt, receiver, &c., vs. Beach*, 2 Ben., p. 303.)
- [NOTE.—The judge places stress upon the provision of section 31 of the act of 1864, which requires (in that particular instance) that the Secretary of the Treasury shall concur in the appointment of the receiver.]

## SET-OFF.

- I. In an action brought to enforce the individual liability of a shareholder of an insolvent bank, such shareholder cannot set off against such liability the amount due to him as a creditor of the bank. (*Garrison vs. Howe*, 17 N. Y., pp. 458; *In re Empire City Bank*, 18 N. Y., p. 199.)
- [NOTE.—Though these cases were decided by a State tribunal (New York court of appeals), and the rulings were based upon provisions of a State constitution and a State statute, yet these provisions were similar to those of the national currency act as to the personal liability of shareholders, rights of creditors, &c.; while the reasoning of the judges would seem to be so clear that it cannot but be approved by Federal courts whenever the question is made before them.]

## SHAREHOLDER, LIABILITY OF TRANSFeree.

- I. The transferee of shares, when such transfer is absolute on the books of the bank, is liable to creditors to the amount of such shares, although in fact he holds them as collateral security for a loan to the shareholder who transferred them. (*Hale vs. Walker*, 31 Iowa, p. 344.)

[NOTE.—This also is a State court adjudication, but it is believed to be in harmony with the rulings of other high and eminent State tribunals upon the same question. (*Adderly vs. Storm*, 6 Hill, p. 624, and *Worrall vs. Johnson*, 5 Barb., p. 210.)

[In the Banker's Magazine for January, 1875, is a notice of the case of *Mann, receiver, vs. Dr. Cheeseman*, decided by Blatchford, J., in the United States circuit court, in New York, in which the judge held that until there was a transfer of shares on the books of the bank, the shareholder whose name there appeared was liable for the debts of the bank; that an actual sale and the signing the ordinary power of attorney on the back of the certificate will not relieve the seller. The learned judge also held that such shareholder could not question the action of the comptroller as to the necessity of suing the shareholder.]

(See also "SET-OFF," *supra*.)

## SHARES OF STOCK.

- I. A national bank whose certificates of stock specify that the shares are transferable on the books of the bank on surrender of the certificates, *and not otherwise*, and which suffers a shareholder to transfer without such surrender, is liable to a *bona fide* transferee, for value, of same stock, who produces such certificate with usual power of attorney to transfer; and this is so though no notice had been given to the bank of the transfer. (*Bank vs. Lanier*, 11 Wall., p. 369.)
- II. Shares *quasi* negotiable. (*Ibid.*, p. 369.)

## TAXATION OF SHARES.

- I. The act of 1864, rightly construed, subjects the shares of the association in the hands of shareholders to taxation by the States, under certain limitations set forth in section 41, without regard to the fact that part or the whole of the capital of such association is invested in national securities which are declared by law exempt from State taxation. (*Van Allen vs. Assessors*, 3 Wall., p. 573.) (*Chase, C. J., and other judges, dissented.*)



## TAXATION OF SHARES—Continued.

- II. Act thus construed is constitutional. (*Ibid.*, p. 573.)
- III. A certain statute of New York which taxed *shares* of national-bank stock declared void, because *shares* of State banks were not taxed, although their capital was; the act of Congress prescribing that shares of national banks shall be taxed only as *shares* of State banks are. (*Ibid.*, p. 573.)  
The ruling as to taxing shares of stock re-affirmed in *Bradley vs. People*, 4 Wall., and *National Bank vs. Commonwealth*, 9 Wall., p. 353.\*
- In last case, held that a State law requiring the cashier to pay the tax was valid. Held, also, that a certain State tax law virtually taxed "*shares* of moneyed corporations," &c. (*Ibid.*, p. 353.)
- IV. Shares of stock in national banks are personal property, and though in one sense incorporeal, the law which created them could separate them from the person of their owner for taxation, and give them a *situs* of their own. (*Tappan, Collector, vs. Bank*, 19 Wall., p. 490.)
- V. Sec. 41 did thus separate them, and give them a *situs* of their own. (*Ibid.*, p. 490.)
- VI. This provision of the national-currency act became a law of the property (in shares), and every State in which a bank was located acquired jurisdiction, for taxation, of all the shares, whether owned by residents or non-residents, and power to legislate accordingly. (*Ibid.*, p. 490.)
- VII. Under the act of Congress of February 10, 1868, enacting that each State legislature may direct the manner of taxing all shares of stock of national banks located within the State, subject to the restriction that the taxation shall not be greater than the rate assessed upon other moneyed capital in the hands of individual citizens of such State, and of a certain act of the legislature of Pennsylvania which provided that such shares shall be assessed for school, municipal, and local purposes at the same rate as is now, or may hereafter be, assessed and imposed upon other moneyed capital in the hands of individual citizens of the State; held, that shares of national-bank stock may be valued for taxation, for county, school, municipal, and local purposes at an amount above their par value. (*Hepburn vs. School Directors of the Borough of Carlisle*, 23 Wall., p. 480.)

[NOTE.—In this case it appeared that Hepburn owned several thousand dollars of national-bank stock, the par value of which was \$100 per share, and that it was valued for taxation, for a school tax, at \$150 per share. This assessment was held valid, notwithstanding that by a certain act of the State legislature, applicable to the county of Cumberland, in which the borough of Carlisle was situated, certain specified kinds of moneyed obligations were exempt from taxation, except for State purposes.]

(See also *Saint Louis National Bank, National Bank of Missouri, Third National Bank, Valley National Bank, and Merchants' National Bank of Saint Louis vs. Papin*, in United States circuit court, eastern district of Missouri, September term, 1876. Also, *Gallatin National Bank of New York vs. Commissioners of Taxes*, supreme court New York, first department, general term, November 1876. These latter cases are published in the Bankers' Magazine for December, 1876.)

## TAXATION OF INTEREST AND DIVIDENDS.

- I. Under the Internal-revenue act of July, 1870, interest paid and dividends declared during the last five months of 1870 are taxable, as well as those declared during the year 1871. (*Blake vs. National Banks*, 23 Wall., p. 307.)

## USURY.

- I. State laws relative to usury do not apply to national banks. (*Farmers and Mechanics' National Bank vs. Dearing*, 1 Otto, p. 29.)
- II. The only forfeiture declared by the 30th section of the act of June 3, 1864, (Revised Statutes, section 5193,) is of the *entire interest* which the note or bill carries with it, or which has been agreed to be paid thereon, when the rate knowingly received, reserved, or charged by a national bank is in excess of that allowed by that section; and no loss of the entire debt is incurred by such bank, as a penalty or otherwise, by reason of the provision of the usury law of a State. (*Ibid.*)

To same effect are *National Exchange Bank vs. Moore*, 2 Bond, p. 170, and several State decisions.

(The New York court of appeals had decided the other way.)

\* See also 4 Wall., p. 244, and 19 Wall., p. 490.

## BILLS AND NOTES.

- I. Where bills, indorsed by a national bank for accommodation only, had been negotiated by the bank through its usual channels of communication with its correspondents, as its own bills, and the proceeds thereof had been placed to the credit of the bank, which thereupon gave the same credit to the parties for whom it had thus indorsed, and received no benefit therefrom :

*Held*, That although an accommodation indorsement by a national bank, in such cases, was void in the hands of holders against whom notice of the character of the indorsement could be concluded, yet that the bank was liable for the same to holders, for value, without notice. (*Blair vs. First National Bank, Mansfield, Ohio. United States circuit court for Ohio, at Cleveland, November term, 1875, Emmons, J.*)

*Query*, whether, under the provisions of section 5202 of the Revised Statutes of the United States, any indorsement by a national bank is not *ultra vires*.

## CORPORATE POWERS.

- I. National banks cannot sell bonds for third parties on commission, or engage in business of that character. (*Susan Welcker vs. First National Bank of Hagerstown, court of appeals of Maryland, April term, 1875.*)

## APPENDIX.

Attention is especially called to the carefully prepared tables contained in the report and appendix, a full index to which will be found on the following page. An index to the detailed report of each of the 2,089 banks in operation on October 2 of this year appears at the end of the volume.

In concluding this report the Comptroller gratefully acknowledges the fidelity and industry with which the Deputy Comptroller, heads of divisions, examiners and receivers of national banks, and clerks associated with him in this Office have performed their respective duties.

JOHN JAY KNOX,

*Comptroller of the Currency.*

The SPEAKER OF THE HOUSE OF REPRESENTATIVES.

# APPENDIX.

## BANK OF THE UNITED STATES.

*Principal items of resources and liabilities of the Bank of the United States, from 1817 to 1840.*

Year.	Resources.						
	Loans and discounts.	Stocks.	Real estate.	Banking-houses.	Due by European bankers.	Due from State banks.	Notes of State banks.
1817.....	\$3,485,195	\$4,229,224	.....	.....	.....	\$8,843,315	\$587,201
1818.....	41,181,750	9,475,932	.....	\$175,201	\$1,033,682	1,203,294	1,837,254
1819.....	35,786,263	7,391,823	.....	433,808	621,607	2,634,797	1,877,909
1820.....	31,401,158	7,192,980	.....	1,296,626	261,548	2,727,060	1,443,166
1821.....	30,905,199	9,155,855	.....	1,886,724	83,548	1,178,197	977,629
1822.....	28,061,169	13,318,951	\$563,480	1,855,946	1,107,637	1,717,723	917,629
1823.....	30,736,432	11,018,552	636,674	1,956,764	24,599	1,407,573	766,248
1824.....	33,439,064	10,874,014	1,302,551	1,871,635	1,434,020	1,287,806	705,173
1825.....	31,812,617	18,492,027	1,495,150	1,852,935	21,178	2,130,095	1,056,224
1826.....	33,424,621	18,303,501	1,845,354	1,792,870	421,524	747,375	1,114,631
1827.....	30,937,866	17,764,359	2,039,236	1,673,192	460,626	1,683,510	1,068,483
1828.....	33,693,905	17,624,859	2,995,401	1,634,260	356,740	.....	1,447,586
1829.....	30,219,602	16,099,099	2,345,539	1,557,356	4-2 240	1,723,297	1,293,572
1830.....	40,663,805	11,610,260	2,886,397	1,444,801	1,530,553	1,199,458	1,465,047
1831.....	44,039,057	8,674,681	2,629,125	1,344,761	2,383,331	.....	1,494,506
1832.....	66,293,707	2,200	2,136,525	1,159,637	91,662	3,944,649	2,171,676
1833.....	61,695,913	.....	1,855,169	1,181,071	3,106,833	3,658,143	2,292,635
1834.....	54,911,461	.....	1,741,407	1,189,125	1,801,669	3,058,870	1,982,640
1835.....	51,808,739	.....	1,760,632	1,218,896	1,922,498	4,609,973	1,506,200
1836.....	59,232,445	.....	1,486,561	967,404	73,171	4,088,005	1,736,491
1837.....	57,393,709	.....	816,855	420,244	.....	2,284,598	1,206,754
1838.....	45,256,571	14,602,108	1,061,663	443,109	.....	3,657,261	866,597
1839.....	41,618,637	17,957,497	1,054,523	424,382	.....	5,833,000	1,791,580
1840.....	36,839,593	16,316,419	1,226,630	610,504	.....	7,469,422	1,383,686

*Principal items of resources and liabilities of the Bank of the United States, &c.—Continued.*

Year.	Liabilities.				
	Circulation.	Deposits.	Due to State banks.	Due to bankers and others in Europe.	Other liabilities.
1817.....	\$1,911,200	\$11,233,021	.....	.....	.....
1818.....	8,339,448	12,279,207	.....	\$1,357,778	.....
1819.....	6,563,750	5,792,869	.....	1,434,022	.....
1820.....	3,589,421	6,568,794	.....	2,053,650	.....
1821.....	4,567,053	7,894,985	.....	2,053,074	.....
1822.....	5,578,782	8,075,152	.....	2,040,000	.....
1823.....	4,361,056	7,622,340	.....	1,292,710	.....
1824.....	4,647,077	13,701,936	.....	1,020,000	.....
1825.....	6,068,394	12,033,364	.....	2,407,282	.....
1826.....	9,474,967	11,214,640	.....	251,494	.....
1827.....	8,549,409	14,320,186	.....	280,056	.....
1828.....	9,855,677	14,497,330	\$1,697,401	1,467,806	.....
1829.....	11,901,656	17,061,918	.....	1,447,748	.....
1830.....	12,924,145	16,045,782	.....	.....	.....
1831.....	16,251,267	17,297,041	734,900	.....	.....
1832.....	21,355,724	22,761,434	1,951,103	.....	.....
1833.....	17,518,217	20,347,749	2,091,891	.....	.....
1834.....	19,208,379	10,838,555	1,522,124	.....	.....
1835.....	17,339,797	11,756,905	3,119,172	.....	.....
1836.....	23,675,422	5,061,456	2,660,694	.....	.....
1837.....	11,447,968	2,332,409	2,284,598	6,926,364	.....
1838.....	6,768,067	2,616,713	4,957,291	12,492,034	\$7,987,434
1839.....	5,962,921	6,779,394	3,061,895	12,770,000	9,260,351
1840.....	6,695,861	3,338,521	4,155,366	4,971,619	8,119,468

## STATE BANKS.

Statement of the condition of the banks in the United States in the year 1819.

## RESOURCES.

States and Territories.	Loans and discounts.	Due from other banks.	Specie.	U. S. stocks.	Other stocks and miscellaneous effects.	Real estate.
Maine.....	\$2,512,716 73	\$251,730 51	\$339,740 45		\$6,294 38	\$90,780 59
New Hampshire.....	1,446,089 39	139,587 26	153,831 53			51,119 93
Massachusetts.....	12,928,188 04	1,451,303 11	901,700 41	\$128,844 05	48,498 26	421,230 37
Vermont.....	77,396 00	145,269 03	49,680 69		14,714 23	
Rhode Island.....	3,269,044 28	288,256 98	406,867 80	131,660 64	91,539 89	137,474 69
Connecticut.....	496,453 23	52,688 70	44,645 70		88,040 00	10,988 00
New York.....	291,405 00	53,780 00	2,000,000 00			
Pennsylvania.....	13,183,861 93	1,208,822 44	21,413 00	109,600 00	40,135 00	2,200 00
Delaware.....	1,509,999 49	130,500 00	1,061,067 23	411,676 00	405,631 26	351,537 02
Maryland.....	127,579 75	10,835 52	115,502 93	1,285 26	75,920 00	91,684 51
District of Columbia.....	6,823,374 94	749,269 14	21,030 15			2,925 16
Virginia.....	7,326,777 66	250,968 74	265,234 00	100,443 46	635,931 93	301,970 54
North Carolina.....	6,255,925 00	506,368 00	993,678 76		87,304 01	330,965 64
South Carolina.....	2,165,639 73	63,832 90	705,582 00		152,063 00	190,690 00
Georgia.....	1,175,397 52	136,325 00	845,487 98	622,211 17	75,399 87	76,341 57
Alabama.....	858,729 05	353,033 93	346,445 61			11,700 00
Mississippi.....	1,257,859 46	56,361 97	192,709 60		60,688 93	4,675 00
Tennessee.....	2,214,729 56	218,060 73	79,608 01			32,336 00
Kentucky.....	5,859,262 30	243,737 08	343,854 41		18,905 40	40,423 58
Ohio.....	2,779,314 63	432,269 60	693,351 19		150,610 98	6,367 62
Indiana.....	300,278 91	395,934 70	433,618 04		294,765 99	92,999 99
Illinois.....	206,694 32	59,339 18	86,350 83		25,000 00	2,656 10
Missouri.....	456,946 00	447,941 00	74,715 51		6,614 00	175 00
Totals.....	73,623,595 76	7,616,252 54	9,228,745 21	1,506,320 52	2,278,075 12	2,992,923 40
Bank of the U. S. ....	29,392,668 39	2,964,660 65	3,254,479 91	7,252,501 34	2,968,738 10	780,992 59
Aggregates.....	103,016,264 15	10,581,113 19	13,083,225 12	8,758,821 86	5,246,813 22	3,043,915 99

## LIABILITIES.

States and Territories.	Capital.	Circulation.	Deposits.		Due to other banks.	Undivided profits.
			Public.	Private.		
Maine.....	\$1,536,666 66	\$1,336,783 00	\$34,809 88	\$253,589 27		\$39,689 87
New Hampshire.....	1,005,276 00	589,114 00		117,441 26		68,788 85
Vermont.....	44,955 00	185,348 00		46,121 77		581 18
Massachusetts.....	10,475,116 68	2,474,107 00	106,341 29	2,510,194 44	\$4,870 55	119,134 16
Rhode Island.....	2,992,026 12	738,192 97	38,857 81	464,654 08	933 44	300,059 81
Connecticut.....	467,937 50	138,234 00	24,348 49	53,431 40	1,748 00	9,116 94
New York.....	20,498,933 00	12,500,000 00				
New Jersey.....	214,740 00	110,624 00	25,417 00	127,186 00	15,772 00	24,724 00
Pennsylvania.....	8,595,788 59	3,918,894 80	37,322 84	2,880,928 37	1,009,565 53	279,198 39
Delaware.....	974,900 75	405,972 62		211,454 37	177,237 75	145,396 72
Maryland.....	86,290 00	44,435 50		27,153 41	1,727 91	2,763 76
District of Columbia.....	5,525,319 00	838,030 36	980,510 08	464,393 30	765,510 32	302,480 99
Virginia.....	5,212,192 50	2,733,745 88	37,396 47	844,659 20	88,931 96	72,780 40
North Carolina.....	2,964,887 00	3,851,919 00		635,761 00	142,568 00	315,476 00
South Carolina.....	1,800,000 00	784,200 00		377,163 00	6,047 50	198,708 78
Georgia.....	600,000 00	705,203 50	1,165 18	202,481 76	109,215 54	51,801 95
Alabama.....	321,112 50	166,696 62	882,138 79	70,243 92		223,653 54
Mississippi.....	900,000 00	275,447 00		212,940 01		37,740 43
Tennessee.....	1,545,807 50	698,129 00	17,003 71	262,866 22	29,824 00	82,823 25
Kentucky.....	4,307,431 56	1,403,044 71		1,035,653 14	1,752 25	205,117 47
Ohio.....	1,697,463 21	1,203,869 46	191,454 22	262,999 82	578,891 91	88,263 28
Indiana.....	202,857 07	276,288 50	191,484 95	25,264 68	104,737 23	9,586 11
Illinois.....	140,910 00	52,021 00	119,036 92	32,568 60		2,994 49
Missouri.....	250,000 00	135,258 50	700,679 05	72,973 00		10,207 33
Totals.....	72,340,770 64	35,770,903 42	3,391,766 66	11,192,155 06	3,036,403 89	2,469,836 46
Bank of the U. S. ....	34,973,828 63	3,810,111 40	2,862,064 14	2,631,452 76	817,858 33	1,913,431 42
Aggregates.....	107,314,599 27	39,581,014 82	6,254,730 80	13,823,607 82	3,857,262 22	4,383,267 88

*Number and capital of all the banks in the United States at eight different periods.*

States and Territories.	1792.		1801.		1805.		1811.	
	Banks.	Capital.*	Banks.	Capital.*	Banks.	Capital.*	Banks.	Capital.*
Maine.....			1	\$300,000	5	\$1,100,000	6	\$1,250,000
New Hampshire.....	1	\$400,000	1	400,000	7	1,100,000	8	215,250
Vermont.....								
Massachusetts.....	2	2,800,000	6	3,850,000	18	7,425,000	15	6,292,144
Rhode Island.....	1	400,000	5	1,070,000	12	1,728,000	13	1,917,000
Connecticut.....	1	500,000	5	2,000,000	5	2,000,000	5	1,933,000
New York.....	2	1,280,000	5	4,720,000	7	5,430,000	8	7,582,760
New Jersey.....					2	1,000,000	3	739,740
Pennsylvania.....	1	2,000,000	2	5,000,000	3	7,000,000	4	6,153,150
Delaware.....			1	110,000	1	110,000		
Maryland.....	1	400,000	2	1,600,000	4	5,800,000	6	4,895,203
District of Columbia.....	1	500,000	2	1,500,000	3	2,000,000	4	2,341,395
Virginia.....					1	1,500,000	1	1,500,000
North Carolina.....					2	450,000	3	1,576,600
South Carolina.....	1	675,000	2	3,000,000	2	3,000,000	4	3,475,000
Georgia.....							1	210,000
Louisiana.....					1	500,000	1	754,000
Tennessee.....							1	100,000
Kentucky.....					1	150,000	1	240,460
Ohio.....					1	200,000	4	295,00
Total of State banks.....	11	8,935,000	32	23,550,000	75	40,493,000	88	42,610,601
Bank of the United States.....	1	10,000,000	1	10,000,000	1	10,000,000	1	10,000,000
Grand totals.....	12	18,935,000	33	33,550,000	76	50,493,000	89	52,610,601

  

States and Territories.	1815.		1816.		1820.		1830	
	Banks.	Capital.†	Banks.	Capital.†	Banks.	Capital.†	Banks.	Capital.†
Maine.....	8	\$1,380,000	14	\$1,260,000	15	\$1,654,800	18	\$2,050,000
New Hampshire.....	10	941,152	10	998,121	10	1,005,276	18	1,791,670
Vermont.....					1	44,955	10	432,625
Massachusetts.....	21	11,050,000	26	11,650,000	28	10,485,700	66	20,420,000
Rhode Island.....	14	2,097,000	16	2,317,320	30	2,084,026	47	6,118,397
Connecticut.....	10	3,655,750	10	4,017,575	8	3,680,337	13	4,465,177
New York.....	26	18,946,318	27	18,666,756	33	18,908,774	37	20,083,353
New Jersey.....	11	2,121,932	11	2,072,115	14	2,130,949	18	2,017,009
Pennsylvania.....	42	15,068,812	43	15,384,597	36	14,621,720	33	14,610,333
Delaware.....	5	966,990	5	974,500	6	974,900	5	830,000
Maryland.....	17	7,832,002	20	8,406,782	14	6,704,131	13	6,250,495
District of Columbia.....	10	4,078,995	10	4,294,013	13	5,525,319	9	3,875,794
Virginia.....	4	4,121,097	12	4,512,177	4	5,212,192	4	5,571,100
North Carolina.....	3	1,576,600	3	2,776,600	3	2,964,487	3	3,195,000
South Carolina.....	5	3,730,900	5	3,832,738	5	4,475,000	5	4,631,000
Georgia.....	2	623,580	3	1,502,600	4	3,401,510	9	4,203,029
Florida.....							1	75,000
Alabama.....					3	469,112	2	643,505
Mississippi.....	1	100,000	1	100,000	1	900,000	1	950,000
Louisiana.....	3	1,432,300	3	1,492,300	4	2,597,422	4	5,665,980
Tennessee.....	2	212,962	4	815,281	8	2,119,782	1	737,817
Kentucky.....	2	959,175	2	2,050,000	42	8,407,411		
Ohio.....	12	1,434,719	21	2,061,927	20	1,797,463	11	1,454,386
Indiana.....					2	202,457		
Illinois.....					2	140,310		
Missouri.....					1	250,000		
Michigan.....							1	100,000
Total of State banks.....	208	\$2,259,590	246	\$9,822,422	307	\$10,210,611	329	\$10,192,263
Bank of the United States.....					1	35,100,000	1	35,000,000
Grand totals.....	208	\$2,259,590	246	\$9,822,422	308	\$13,210,611	330	\$145,192,268

\* Authorized.

† Estimated.

*Highest and lowest prices of bank notes at Philadelphia,*

Banks of—	1814.	1815.	1816.	1817.	1818.	1819.
Philadelphia .....	Standard	Standard .....	Standard .....	Standard ..	Standard ..	Standard ..
Other Pennsylvania ..	0 to 7½d.	- to 7 to 3 a 10d	10 to 4½ a 14d	par to 9d.	par to 6 a 30d	par to 5d.
New Jersey .....			par to 5d.	par	par	par to 2d.
Delaware .....	1 to 4d	5 to 2d.	3d to 4½ p. a 9d	par to 10d.	par to 30d.	par
Baltimore .....	3 to 5d	6½ to 2 a 3d.	7 to 2½d.	4½d. to par	par to 1½d.	1 to 2½ a ½d
Other Maryland .....			3 to 10d.	7 to 3 a 10d.	2 to 30d.	2 to 8d.
District of Columbia ..			10 to 4d.	6d. to par	par to 2½d.	1½ to 3½ a 1d
Virginia .....	5 to 10d.	8 to 2d. a par.	6 p. to par.	1 p. to 2d.	par to 10d.	1½ to 8 a 3d.
Virginia, Western .....						8 to 12½d.
North Carolina .....	5 to 10d.	2d. to 2½ p.	6 p. to par.	1 p. to 3d.	1½ to 6d.	3 to 17½ a 4d
South Carolina .....	5 to 10d.		8 p. to 2 p.	4 p. to 2d.	½ to 3d.	2 to 8 a 1½d
Georgia .....	5 to 10d.			0 to 1d.	1 to 4d.	2½ to 14 a 2d
Florida .....						
Alabama .....						
New Orleans .....						
Other Louisiana .....						
Mississippi .....						
Tennessee .....				6 to 5d.	4½ to 12½d.	12½ to 20d. a.
Kentucky .....			6 to 10d.	6 to 4½d.	4½ to 10d.	0 to 25 a 12½d
Missouri .....						
Illinois .....						
Indiana .....						
Ohio .....	7½ to 5d.	7 to 3 a 10d.	5 to 12d.	15 to 4d.	4½ to 12½d.	0 to 15 a 30d
Michigan .....						
Treasury notes .....	2 to 10d.	9d. to 6p.	3 to 11 a. 4p.	4½p.		
American gold .....	7 to 12p.	17 to 2 a. 16p.	17 to 7p.	5 to 4p. a. par		

in each year, from 1814 to 1823, and from 1834 to 1838.

1820.	1821.	1822.	1823.	1834.	1835.	1836.	1837.	1838.
Standard..	Standard..	Standard..	Standard..	Standard..	Stand'd.	Standard	Stand'd.	Stand'd.
par to 4 a 2d	par to 3d	par to 3d	par to 5d	par to 1½d.	par to 2d	par to 2½d	par to 3d	par to 2d.
par to 1d.	par	par to 1d	par to ½d	par to 1d.	par to 1d	par to 1d.	par to 2d	par to ½d.
par	par	par	par to 1d	par to 1d. a par	par to ½d	par to ½d.	par to ½d	par to ½d.
½d	½d	½ to ½d	½d	½d	½ to ½d	½ to ½d	½ to 1 a ½d	½ to 1½d.
1½ to 3d	½ to 3 a 1½d	1 to 1½d	1½ to 1½d	1½ to 2d.	1 to ½d	½ to 1d.	½ to 2d	1 to 2d.
1 to 3d.	½ to 1½d	½ to 1½d	1½ to 1d.	1½ to 3 a 1d.	½ to 1d	½ to 1d.	par to 3½d	1 to 2d.
1 to 3d.	½ to 2d.	1 to 3d.	2 to 3½d.	1½ to 3 a 1d.	½ to 1d.	½ to 1½d.	½ to 3d.	1½ to 4d.
10 to 12½ a 8d	5 to 5d.	5d	5d	11 to 1½d	2 to 1d.	1½ to 2½d.		3 to 5d.
2½ to 10 a 2½d	3 to 4½ a 2½d	2½ to 13½ a 4½d	6½ to 12½ a 3d	3 to 1 a 2d.	2d	2 to 3d.	3½ to 6d.	3 to 5d.
par to 6 a 1d	1½ to 2 a 2d	1 to 5d.	5 to 2d.	2 to 7 a 2d.	2d	2 to 3d.	2½ to 10d	3 to 11d.
1½ to 10 a 1½d	1½ to 5 a 1½d	2½ to 9 a 4½d	6½ to 15 a 2d	4 to 7 a 5d.	2 to 3d	2 to 3d.	3 to 12d.	3½ to 10d.
				no sales.	no sales.	no sales.	no sales.	no sales.
				7 to 10d.	8 to 4d.	3 to 7d.	5 to 15d.	7 to 20d.
		1½ to 8 a 5½d	7 to 3d.	5d	3 to 2½d	2½ to 6d.	5 to 15d.	5 to 12½d.
				10 to 8d.	5 to 4d.	3 to 6d.	1 to 20d.	15 to 35d.
few sales.	to 35d. a	35 to - a 30d	35d	5d	3d	3 to 6d.	5 to 15d.	12½ to 30d.
12½ to - a 30d	30 to 50d.	45 to 75d.	70d	2 to 5d.	3 to 2½d.	2 to 3d.	2½ to 8d.	½ to 7½d.
					no sale.	no sale.	no sale.	no sale.
					0 to 4d.	3 to 5d.	1 to 8d.	5 to 7½d.
					0 to 5d.	0 to 4 a 3d	3 to 3½d.	1 to 8d.
12½ to 25d	5 to 12½d.	5 to 8 a 6d	6 to 5d.	2 to 4d.	2½ to 3d.	2 to 3d.	1 to 6d.	1 to 7d.
				2 to 2½d.	2d	2 to 3d.	2½ to 15d	1 to 20d.
	1 to 5p.	5½ to 7½p	5 to ½ p.					

*Discount on bank notes at New York in January of the following years :*

Banks of—	1835.	1836.	1837.	1838.
Maine .....	$\frac{1}{2}$	$\frac{1}{2}$	1	$2\frac{1}{2}$ to 3
New Hampshire .....	$\frac{1}{2}$	$\frac{1}{2}$	1	$2\frac{1}{2}$ to 3
Vermont .....	$\frac{1}{2}$ to 1	$\frac{1}{2}$	1	$2\frac{1}{2}$ to 3
Massachusetts .....	$\frac{1}{2}$	$\frac{1}{2}$	1	$2\frac{1}{2}$
Rhode Island .....	$\frac{1}{2}$ to $\frac{3}{4}$	$\frac{1}{2}$	1	$2\frac{1}{2}$ to 3
Connecticut .....	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$ to $2\frac{1}{2}$
New York, city .....	Par.	Par.	Par.	Par.
New York, country .....	$\frac{1}{2}$ to $\frac{3}{4}$	Par to $\frac{3}{4}$	1	Par.
Philadelphia .....	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	2
Pennsylvania .....	$\frac{1}{2}$ to $1\frac{1}{2}$	$\frac{1}{2}$ to $1\frac{1}{2}$	Par to $\frac{1}{2}$	$2\frac{1}{2}$ to $2\frac{1}{2}$
New Jersey .....	$\frac{1}{2}$ to 1	Par to $\frac{1}{2}$	Par to $\frac{1}{2}$	1 to $2\frac{1}{2}$
Delaware .....	$1\frac{1}{2}$ to 2	1 to 2	1 to 2	$2\frac{1}{2}$ to 3
Baltimore .....	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	3
Maryland .....	$1\frac{1}{2}$ to 2	1 to 2	1 to 2	3 to 4
District of Columbia .....	$1\frac{1}{2}$ to 2	1 to $1\frac{1}{2}$	1 to $1\frac{1}{2}$	3
Virginia .....	1 to 2	Par to 1	$1\frac{1}{2}$	3 to 4
North Carolina .....	4 to 5	$2\frac{1}{2}$ to 2	3 to $3\frac{1}{2}$	5 to 6
South Carolina .....	3 to 4	$1\frac{1}{2}$ to 2	$2\frac{1}{2}$ to 3	4 to 5
Georgia .....	5 to 6	$2\frac{1}{2}$ to 2	$2\frac{1}{2}$ to 3	5 to 6
Alabama .....	5 to 6	5 to 6	$2\frac{1}{2}$ to 5	8 to 10
Louisiana .....	$5\frac{1}{2}$ to 5	$2\frac{1}{2}$	$2\frac{1}{2}$ to 5	5 to 7
Mississippi .....	5 to 6	5	5	12 to 15
Ohio .....	$1\frac{1}{2}$ to 4	$1\frac{1}{2}$ to 3	4 to 5	6
Michigan .....	$1\frac{1}{2}$ to $1\frac{1}{2}$	$1\frac{1}{2}$	1 to $1\frac{1}{2}$	-----
Canada .....	$2\frac{1}{2}$ to $2\frac{1}{2}$	$1\frac{1}{2}$ to 2	3 to 5	-----
Virginia, western .....	-----	3 to 5	3 to 5	5 to 6
Florida .....	-----	-----	10	12 to 15
Tennessee .....	-----	-----	5	15
Kentucky .....	-----	-----	5	5 to 6
Illinois .....	-----	-----	-----	7 to 8
Indiana .....	-----	-----	-----	7 to 8

*Discount on domestic exchange and premium on American gold at New York in January of the following years :*

	1828.	1829.	1830.	1831.	1832.	1833.	1834.	1835.	1836.	1837.	1838.*
Boston .....	Par.	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	Par.	Par.	Par.	Par.	Par to 2
Philadelphia .....	Par to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	Par to $\frac{1}{2}$	$\frac{1}{2}$ to 5
Baltimore .....	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	$\frac{1}{2}$ to $\frac{1}{2}$	Par to $\frac{1}{2}$	$\frac{1}{2}$ to $5\frac{1}{2}$
Richmond .....	$\frac{1}{2}$ to 1	1	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to $1\frac{1}{2}$	$\frac{1}{2}$ to $7\frac{1}{2}$
North Carolina .....	8 to 10	$3\frac{1}{2}$ to 4	2 to $2\frac{1}{2}$	$1\frac{1}{2}$ to 2	$1\frac{1}{2}$ to 2	$2\frac{1}{2}$	$2\frac{1}{2}$	$2\frac{1}{2}$	$2\frac{1}{2}$	$2\frac{1}{2}$	5
Charleston .....	1 to $1\frac{1}{2}$	$1\frac{1}{2}$ to 2	$1\frac{1}{2}$ to 2	$1\frac{1}{2}$ to 1	$1\frac{1}{2}$ to 1	$2\frac{1}{2}$	$1\frac{1}{2}$ to 2	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$2\frac{1}{2}$ to 3	$2\frac{1}{2}$ to 6
Savannah .....	$\frac{1}{2}$ to $2\frac{1}{2}$	$1\frac{1}{2}$ to $2\frac{1}{2}$	$1\frac{1}{2}$ to 2	$1\frac{1}{2}$ to 1	$1\frac{1}{2}$ to 1	2	1 to $1\frac{1}{2}$	1 to $1\frac{1}{2}$	1 to $1\frac{1}{2}$	$2\frac{1}{2}$ to 3	$2\frac{1}{2}$ to 8
New Orleans .....	-----	$1\frac{1}{2}$ to $1\frac{1}{2}$	$1\frac{1}{2}$ to $1\frac{1}{2}$	$1\frac{1}{2}$ to 1	$1\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	$1\frac{1}{2}$ to $1\frac{1}{2}$	$\frac{1}{2}$ to 1	$\frac{1}{2}$ to 1	3 to 4	$2\frac{1}{2}$ to 12
American gold .....	8 to 6	$5\frac{1}{2}$ to 6	4 to $4\frac{1}{2}$	3 to 3	$5\frac{1}{2}$ to 6	3	-----	6	6	6	7 to 9

\* May.

*Rates of domestic bills in New York in the years 1838 to 1843.*

	1838.	1839.	1839.	1841.			1842.	1843.
	May.*	Feb.†	Nov.‡	April.	Sept.	Dec.	Feb.	Mar.
Boston .....		Par to 1	Par.	1 to 1	1 to 1	1 to 1	1 to 1	Par to 1
Philadelphia .....	1 to 1	1 to 1	14	3 to 4	3 to 4	5 to 6	7 to 8	Par to 1
Baltimore .....	1 to 2	1 to 1	14	3 to 4	2	4 to 6	2 to 3	Par to 1
Richmond .....	5 to 6	1 to 1	12 to 15	4	3 to 3	6 to 6	9 to 12	1 to 1
North Carolina .....	5	2	5	4	3 to 3	5 to 5	5 to 5	1 to 1
Charleston .....	5 to 6	1	6 to 8	1 to 2	1 to 1	1 to 1	1 to 1	1 to 1
Savannah .....	8 to 10	1 to 2	8 to 10	3 to 4	3 to 3	2 to 3	2 to 3	1 to 1
Mobile .....	20 to 22	1 to 2	15	10 to 11	8 to 8	17 to 17	12 to 13	14 to 16
New Orleans .....	8 to 10	Par.	9 to 10	5 to 6	4 to 6	9 to 9	6 to 7	1 to 2p.
Nashville .....	20 to 25	4		15 to 16	10 to 10	15 to 16	14 to 14	3 to 3
Louisville .....	7 to 8	2		6 to 7	6 to 7	11 to 11	9 to 10	1 to 1
Cincinnati .....	8 to 9	2	16	9 to 10	8 to 9	13 to 14	15 to 16	1 to 1

\* New York resumption, May, 1838. † General resumption, February, 1839. ‡ Re-suspension, Nov., 1839.



*Percentage of depreciation of bank-notes during the suspension of specie payments from 1814 to 1817.\**

Date.	In New York.	In Philadelphia.	In Baltimore.	Date.	In New York.	In Philadelphia.	In Baltimore.
1814.	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>	1816.	<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>
September .....	10		20	January .....	12½	14	15
October .....	10		15	February .....	9	14	13
November .....	11		10	March .....	12½	12½	18
December .....	11		14	April .....	10	14½	23
1815.				May .....	12½	14	20
January .....	15		20	June .....	12½	17	20
February .....	5		5	July .....	6	15	15
March .....	5		5	August .....	5	10	12
April .....	5½		10	September .....	3	7½	10
May .....	5	5	14	October .....	2	9½	8
June .....	11½	9	16	November .....	1½	7	9
July .....	14	11	20	December .....	2½	7	9
August .....	12½	11	19	1817.			
September .....	13	15	20	January .....	2½	4½	3
October .....	16	15	21½	February .....	2½	4	2½
November .....	12½	16	15				
December .....	12½	14	18				

\* Considerations on the Currency and Banking System of the United States, p. 106; by Albert Gallatin, Philadelphia, 1831.

*Growth of the savings-banks in the States named, as shown by their deposits from 1830 to 1875.\**

Years.	Maine.	N. Hampshire.	Vermont.	Massachusetts.	Rhode Island.	Connecticut.	New York.	New Jersey.	California.
1830		\$250,000		\$2,500,000	\$200,000	\$350,000	\$2,623,304		
1840		750,000		5,819,554	500,000	1,503,000	5,431,966		
1850		1,641,543	\$199,376	13,660,021	1,495,545	5,466,441	20,832,972		
1851		1,776,768	282,217	15,554,039	1,907,233	6,698,158	24,006,599		
1852		2,009,617	407,188	18,401,308	2,474,109	8,135,016	27,541,923		
1853		2,507,909	704,990	23,370,102	3,308,769	8,883,397	32,824,177		
1854		3,222,261	901,789	25,936,858	4,104,091	10,006,131	33,453,781		
1855		\$867,131	3,341,256	897,407	27,296,217	4,834,312	10,844,933	26,012,713	
1856		919,571	3,537,363	897,432	30,373,447	5,797,857	12,162,136	41,699,502	
1857		968,325	3,748,285	875,909	33,015,757	6,079,053	12,562,594	41,422,672	
1858		968,194	3,588,658	819,659	33,914,972	6,349,621	14,052,181	48,194,847	
1859		923,397	4,138,822	940,846	39,424,419	7,765,771	16,565,284	58,178,160	
1860	1,539,257	4,860,024	1,111,532	45,054,236	9,163,760	19,377,670	67,440,397		
1861	1,708,961	5,590,652	1,231,940	44,785,439	9,282,879	19,983,959	64,083,119		
1862	1,576,165	5,653,585	1,348,833	50,403,674	9,560,441	23,146,936	76,538,183		
1863	2,641,476	6,560,308	1,678,261	56,883,828	11,128,713	26,954,802	93,786,344	\$5,500,000	
1864	3,672,975	7,661,738	1,952,500	62,557,604	12,815,097	29,142,288	111,737,763	6,570,839	
1865	3,336,828	7,831,335	1,708,531	59,936,422	13,533,062	37,319,013	115,472,566	6,450,357	\$7,015,062
1866	3,946,433	7,857,601	1,589,354	67,732,264	17,751,713	31,224,464	131,769,074	7,620,186	10,353,888
1867	5,594,609	10,463,418	1,815,662	80,431,583	21,413,647	36,283,460	151,127,562	9,431,807	17,365,597
1868	8,032,246	13,541,534	2,046,321	94,838,336	24,408,635	41,803,681	162,808,678	11,545,526	23,818,533
1869	10,839,955	16,379,857	2,601,940	112,119,016	27,067,079	47,904,334	194,360,217	15,428,910	28,893,645
1870	16,597,888	18,759,461	2,745,779	135,745,097	30,708,501	55,297,705	230,749,408	20,001,951	36,555,909
1871	22,787,802	21,472,120	3,172,525	163,704,077	36,289,703	62,717,814	297,905,826	25,231,311	44,245,610
1872	26,154,323	24,700,774	3,826,224	184,797,313	42,583,538	68,523,397	295,286,621	28,754,482	51,431,326
1873	29,556,522	29,671,114	4,478,842	202,195,343	46,617,153	70,769,407	285,520,085	30,060,534	57,833,373
1874	31,051,963	28,829,376	5,011,831	217,452,120	48,771,501	73,783,892	303,935,649	32,044,840	69,026,603
1875	30,757,651	30,214,585	6,004,694	234,974,691	51,311,331	76,875,049	319,260,202	32,727,342	70,062,568

\* From advance sheets of Vol. II of History of Savings-Banks in the United States, by E. W. Keyes, late deputy superintendent of the bank department of the State of New York.

*Capital, specie, and U. S. deposits of the deposit-banks, according to the returns made to the Treasury Department April 1, 1836.*

Names of banks.	Place.	Capital.	Specie.	United States deposits.
Maine.....	Portland.....	\$30,000 00	\$27,339 82	\$113,074 94
Commercial.....	Portsmouth.....	102,000 00	11,065 56	128,338 33
Commonwealth.....	Boston.....	500,000 00	209,064 54	1,069,731 52
Merchants'.....	do.....	750,000 00	295,546 30	931,105 79
Burlington.....	Burlington.....	127,912 00	12,082 35	52,893 48
Farmers and Mechanics'.....	Hartford.....	410,496 00	10,763 80	87,560 89
Mechanics'.....	New Haven.....	472,970 00	153,546 38	41,315 06
Arcade.....	Providence.....	300,000 00	52,231 26	115,132 40
Mechanics and Farmers'.....	Albany.....	442,000 00	114,032 33	217,430 22
Bank of America.....	New York.....	2,001,200 00	1,274,220 66	3,858,750 20
Manhattan Company.....	do.....	2,050,000 00	1,228,940 33	3,462,800 32
Mechanics'.....	do.....	2,000,000 00	1,271,593 00	3,985,083 72
Girard.....	Philadelphia.....	1,500,300 00	461,374 66	2,516,858 76
Moyamensing.....	do.....	174,950 00	93,030 32	502,042 25
Union, Maryland.....	Baltimore.....	1,845,562 50	107,943 34	906,491 54
Franklin.....	do.....	508,970 00	124,197 74	347,388 74
Bank of the Metropolis.....	Washington.....	500,000 00	217,219 39	200,394 40
Virginia and Brauches.....	Richmond, &c.....	3,240,000 00	633,700 07	358,230 56
North Carolina.....	Raleigh.....	1,206,100 00	292,018 15	38,471 07
Planters and Mechanics'.....	Charleston.....	1,000,000 00	317,162 81	252,522 42
Planters, Georgia.....	Savannah.....	535,400 00	178,472 45	111,862 48
Augusta.....	Augusta.....	897,000 00	313,750 03	129,770 95
Branch of Alabama.....	Mobile.....	2,000,000 00	339,723 01	1,623,818 12
Commercial.....	New Orleans.....	2,945,430 00	202,533 17	1,119,314 50
Union Bank of Louisiana.....	do.....	7,051,000 00	255,559 01	1,261,116 73
Merchants and Manufacturers'.....	Pittsburgh.....	600,000 00	127,514 59	51,095 72
Franklin.....	Cincinnati.....	1,000,000 00	167,020 90	244,048 12
Commercial.....	do.....	1,000,000 00	266,803 27	395,175 82
Clinton.....	Columbus.....	289,225 00	121,143 47	328,127 53
Savings Institution.....	Louisville.....	96,512 00	50,807 58	494,842 26
Union Bank, Tennessee.....	Nashville.....	1,817,255 00	116,585 17	484,086 61
State.....	Indianapolis.....	1,279,857 78	964,758 34	1,377,949 98
Agency C. Bank, Cincinnati.....	Saint Louis.....	.....	513,859 06	1,978,383 94
Planters'.....	Natchez.....	4,143,940 00	438,324 32	2,732,319 38
Michigan.....	Detroit.....	448,200 00	62,139 34	1,070,890 03
Farmers and Mechanics'.....	do.....	150,000 00	59,923 70	703,675 25
		43,690,980 28	10,885,996 92	33,284,024 08

*Summary of condition of deposit-banks.*

Loans and discounts.....	\$68,850,287 67	Capital.....	\$43,690,980 28
Domestic exchange.....	32,775,529 42	Treasurer of United States.....	33,284,024 08
Real estate.....	1,929,056 68	Public officers.....	3,477,252 42
Due from banks.....	15,931,916 22	Due to banks.....	15,366,674 49
Notes of other banks.....	11,107,447 78	Contingent fund.....	1,102,763 15
Specie.....	10,885,996 92	Profit and loss, &c.....	4,094,358 13
Foreign exchange.....	532,450 96	Circulation.....	28,796,186 69
Expenses.....	184,901 22	Private deposits.....	15,453,092 11
Other investments.....	10,651,759 92	Other liabilities.....	7,574,015 16
Total.....	152,849,346 79	Total.....	152,849,346 79

Comparative table, by geographical divisions, of the principal items of resources and liabilities of the State banks from 1854 to 1863.

## RESOURCES.

## LOANS AND DISCOUNTS.

Years.	Eastern States.	Middle States.	Southern States.	Southwestern States.	Western States.	United States.
1854-'55	\$173,513,958	\$241,671,978	\$69,598,123	\$64,397,883	\$26,962,816	\$376,144,758
1855-'56	177,411,938	279,232,487	75,875,681	73,512,343	28,150,831	634,183,280
1856-'57	187,750,276	299,874,750	82,412,657	82,813,257	31,605,937	684,456,887
1857-'58	177,696,020	247,669,341	70,040,568	64,633,845	22,925,488	583,165,242
1858-'59	179,992,400	284,716,143	77,039,922	85,980,791	29,454,543	657,183,799
1859-'60	180,186,990	289,636,640	82,231,888	101,488,716	28,421,346	691,945,580
1860-'61	194,666,619	304,227,203	79,282,290	89,069,505	29,332,804	696,778,421
1861-'62	191,747,787	276,048,381	79,781,790	75,875,815	23,224,007	646,677,780
1862-'63	216,341,927	286,821,503	79,282,290	61,682,561	24,473,582	646,601,863

## STOCKS.

1854-'55	\$1,560,379	\$24,451,870	\$7,252,541	\$8,575,853	\$12,826,439	\$52,737,082
1855-'56	1,674,165	24,753,765	7,925,596	5,454,164	9,677,525	49,485,215
1856-'57	1,459,758	27,702,286	8,796,041	7,127,038	13,187,205	59,272,329
1857-'58	1,131,269	26,576,900	9,354,305	9,623,729	13,618,466	60,305,269
1858-'59	1,206,584	29,924,425	8,625,434	8,513,363	15,232,613	63,502,449
1859-'60	1,657,908	31,227,492	9,625,777	9,177,273	18,655,893	70,344,343
1860-'61	1,489,949	33,521,858	9,947,427	8,251,792	20,793,853	74,004,879
1861-'62	3,407,991	63,873,252	9,947,427	10,443,210	6,339,107	96,010,987
1862-'63	8,019,037	146,126,096	9,947,427	7,906,758	8,508,942	180,508,260

## DUE FROM OTHER BANKS.

1854-'55	\$14,826,567	\$21,018,905	\$4,562,214	\$7,913,766	\$7,417,283	\$55,738,735
1855-'56	13,642,046	21,969,653	5,315,677	13,979,927	7,513,422	62,639,725
1856-'57	15,304,943	21,961,006	5,801,536	13,911,656	8,670,692	65,649,205
1857-'58	15,215,423	20,843,384	5,380,823	13,188,335	6,484,612	58,058,808
1858-'59	16,333,357	23,137,793	10,122,640	21,168,639	7,485,987	78,244,987
1859-'60	14,910,756	20,061,485	7,461,775	17,317,715	8,063,796	57,235,457
1860-'61	14,015,271	22,625,222	5,138,659	7,623,183	9,391,585	58,793,990
1861-'62	16,273,564	22,211,119	5,138,659	7,094,239	5,909,065	63,256,596
1862-'63	25,221,296	46,367,140	5,138,659	10,961,979	9,245,388	96,934,453

## REAL ESTATE.

1854-'55	\$2,136,037	\$7,037,778	\$9,751,479	\$4,399,474	\$749,033	\$24,073,801
1855-'56	2,273,850	7,707,659	6,433,401	3,569,433	881,394	20,865,867
1856-'57	2,707,592	8,632,442	10,064,396	3,715,180	804,976	26,194,522
1857-'58	3,310,486	9,596,524	10,276,462	4,537,783	1,034,579	28,735,834
1858-'59	3,640,675	10,675,795	8,639,639	3,790,564	1,269,804	25,976,497
1859-'60	3,844,610	11,481,225	10,313,308	3,613,520	1,528,368	30,782,131
1860-'61	3,625,549	11,685,602	10,559,530	3,724,463	1,157,783	30,748,927
1861-'62	4,161,204	12,127,993	10,559,530	3,996,266	1,481,956	32,336,649
1862-'63	4,508,888	12,939,200	10,559,530	2,235,630	1,640,047	31,880,495

## CASH ITEMS.

1854-'55	\$240,992	\$20,745,011	\$330,758	\$113,858	\$505,121	\$21,935,738
1855-'56	314,065	18,490,937	525,696	16,037	576,975	19,933,710
1856-'57	265,688	24,477,993	46,708	62,767	209,385	25,061,641
1857-'58	307,073	14,318,182	265,863	47,393	441,930	15,380,441
1858-'59	493,280	23,423,266	950,756	1,635,943	303,646	26,808,822
1859-'60	325,511	17,480,612	186,031	973,792	365,575	19,331,521
1860-'61	365,602	21,060,613	179,980	7,430,351	271,332	29,297,878
1861-'62	571,772	19,579,673	179,980	7,900,625	285,921	27,827,971
1862-'63	1,112,563	42,031,028	179,980	1,810,721	1,037,296	46,171,518

## Comparative table of State bank resources and liabilities—Continued.

## RESOURCES—Continued.

## BILLS OF OTHER BANKS.

Years.	Eastern States.	Middle States.	Southern States.	Southwestern States.	Western States.	United States.
1854-'55	\$7,456,556	\$9,459,951	\$3,610,478	\$1,240,681	\$2,661,852	\$23,429,518
1855-'56	6,807,215	9,444,234	2,649,264	2,422,926	3,449,410	24,779,049
1856-'57	7,452,318	11,071,854	3,895,232	2,632,067	3,066,537	28,124,009
1857-'58	6,216,504	8,698,885	3,401,629	2,201,783	1,928,635	22,447,436
1858-'59	6,495,545	3,588,204	2,452,404	3,479,624	2,842,512	18,858,289
1859-'60	7,026,319	9,220,661	3,446,976	2,964,599	2,844,012	25,502,567
1860-'61	7,003,127	4,476,163	3,782,997	3,403,069	3,238,546	21,903,902
1861-'62	5,766,319	7,834,522	3,782,997	4,868,245	2,901,506	25,253,559
1862-'63	11,950,014	29,091,963	3,782,997	5,945,873	7,393,461	58,164,328

## SPECIE.

1854-'55	\$6,746,711	\$21,509,993	\$6,755,082	\$14,305,640	\$1,627,120	\$53,944,546
1855-'56	6,796,314	22,009,791	7,696,291	17,672,577	5,139,090	59,314,063
1856-'57	7,269,426	21,390,763	7,149,616	15,704,308	4,844,735	55,349,838
1857-'58	6,391,617	38,020,756	6,268,319	19,796,184	3,935,956	74,412,832
1858-'59	13,774,125	43,971,104	10,679,614	31,359,021	4,753,954	104,537,818
1859-'60	10,098,182	33,229,061	10,130,310	25,793,477	4,343,527	83,594,537
1860-'61	10,037,304	37,749,614	8,119,036	25,999,992	5,768,161	87,674,507
1861-'62	12,115,855	45,939,614	8,119,036	26,670,590	9,301,120	102,146,215
1862-'63	12,826,267	51,267,527	8,119,036	21,564,993	7,419,546	101,287,369

## OTHER INVESTMENTS.

1854-'55	\$685,083	\$2,150,063	\$1,082,257	\$2,418,273	\$2,398,864	\$8,734,540
1855-'56	792,750	1,452,309	1,205,630	2,912,838	2,456,989	8,822,516
1856-'57	611,152	616,619	1,725,876	1,823,250	1,023,439	5,920,336
1857-'58	682,708	1,015,752	1,951,349	1,439,020	987,077	6,075,906
1858-'59	1,044,319	1,399,619	4,102,185	1,025,804	841,114	8,383,041
1859-'60	1,075,879	1,319,363	3,067,297	1,383,083	4,277,549	11,123,171
1860-'61	1,141,438	3,829,149	3,460,720	3,393,320	4,902,884	16,657,511
1861-'62	318,361	4,392,647	3,460,720	4,577,568	698,650	13,648,006
1862-'63	2,627,282	8,296,957	3,460,720	5,159,698	2,468,786	21,003,443

## LIABILITIES.

## CAPITAL.

1854-'55	\$101,804,621	\$120,758,047	\$49,255,964	\$41,016,635	\$19,342,721	\$332,177,988
1855-'56	110,415,090	125,994,239	48,657,450	41,628,363	16,978,130	343,674,872
1856-'57	114,611,752	140,298,676	50,554,584	44,630,333	20,739,143	370,834,686
1857-'58	117,261,990	154,442,049	52,077,587	49,633,352	21,207,291	394,622,799
1858-'59	119,590,423	156,352,227	48,578,132	54,254,042	23,171,418	401,976,242
1859-'60	123,449,075	159,091,051	54,583,256	59,383,594	25,373,159	421,880,095
1860-'61	123,706,708	160,085,380	56,289,622	62,941,011	26,577,012	429,592,713
1861-'62	127,291,316	156,363,765	56,282,622	62,777,683	15,434,355	418,139,741
1862-'63	126,819,972	155,270,418	56,282,622	50,971,577	15,701,240	405,045,629

## CIRCULATION.

1854-'55	\$53,616,469	\$57,298,622	\$30,941,217	\$25,130,695	\$19,765,220	\$186,052,223
1855-'56	47,762,301	58,998,468	35,362,506	34,972,674	18,652,001	195,747,850
1856-'57	53,554,041	62,696,774	38,788,552	37,792,961	22,147,194	214,778,622
1857-'58	41,417,692	44,187,740	27,751,551	23,792,772	18,123,580	155,808,344
1858-'59	39,564,689	49,422,057	27,400,823	42,632,764	24,236,425	193,306,618
1859-'60	44,510,618	53,146,671	35,863,618	46,000,759	27,560,611	207,102,477
1860-'61	44,991,225	52,673,851	39,552,760	34,600,785	22,967,062	202,005,767
1861-'62	39,306,729	55,105,119	39,552,760	29,439,176	20,392,302	183,792,079
1862-'63	65,516,155	82,372,091	39,552,760	31,545,648	19,684,564	228,677,218

*Comparative table of State bank resources and liabilities—Continued.*

## LIABILITIES—Continued.

## DEPOSITS.

Years.	Eastern States.	Middle States.	Southern States.	Southwestern States.	Western States.	United States.
1854-'55	\$29,900,989	\$117,465,664	\$11,651,545	\$19,702,844	\$11,679,300	\$190,400,342
1855-'56	31,596,935	127,410,259	12,898,897	26,300,616	14,498,955	212,705,662
1856-'57	34,520,868	139,873,112	15,196,763	26,523,139	14,237,370	230,351,352
1857-'58	28,196,426	113,814,435	13,180,489	22,356,416	8,384,282	185,932,049
1858-'59	41,877,420	150,620,923	18,119,776	38,581,455	10,368,705	259,568,278
1859-'60	41,319,550	145,828,987	18,250,347	37,973,832	10,428,413	253,802,129
1860-'61	40,822,523	156,899,656	16,480,480	30,576,820	12,450,083	257,229,562
1861-'62	49,241,324	188,932,745	16,480,480	29,922,299	11,745,560	296,322,408
1862-'63	66,731,741	267,750,903	16,480,480	21,482,136	21,240,966	393,686,226

## DUE TO OTHER BANKS.

1854-'55	\$9,173,754	\$27,135,476	\$2,587,917	\$4,410,377	\$1,849,173	\$45,156,697
1855-'56	8,209,891	33,667,304	3,333,224	5,364,268	2,145,269	52,719,956
1856-'57	7,310,540	36,710,832	6,136,719	5,709,272	1,806,970	57,674,333
1857-'58	6,929,552	31,890,583	4,590,702	6,999,046	759,992	51,169,875
1858-'59	9,370,024	42,286,596	6,641,306	9,197,277	720,448	68,215,651
1859-'60	8,987,151	35,213,533	4,030,096	6,784,829	937,289	55,932,918
1860-'61	9,666,483	36,386,050	4,117,369	7,661,391	3,443,963	61,275,256
1861-'62	10,014,087	40,082,575	4,117,369	6,143,597	786,424	61,144,052
1862-'63	20,534,823	68,496,549	4,117,369	6,071,248	1,306,538	100,526,527

## OTHER LIABILITIES.

1854-'55	\$1,957,913	\$8,339,968	\$1,321,698	\$2,630,079	\$1,349,947	\$15,599,623
1855-'56	1,440,876	4,658,402	717,762	3,508,657	1,902,170	12,227,867
1856-'57	2,625,089	7,574,093	4,332,643	2,213,845	2,071,080	19,816,850
1857-'58	3,304,554	3,541,058	2,670,550	2,770,116	1,880,435	14,196,713
1858-'59	2,819,423	3,731,452	3,833,720	2,224,354	2,499,499	15,048,427
1859-'60	1,541,091	4,391,664	3,436,648	2,859,607	2,432,805	14,661,815
1860-'61	2,811,728	11,072,379	4,135,271	2,674,929	2,563,697	23,258,004
1861-'62	10,144,406	24,191,148	4,135,271	7,795,981	5,306,782	51,573,590
1862-'63	11,455,789	28,023,714	4,135,271	5,594,891	4,598,480	53,814,145

NOTE.—In the foregoing table the geographical divisions are as follows:

<i>Eastern.</i>	<i>Middle.</i>	<i>Southern.</i>	<i>Southwestern.</i>	<i>Western.</i>
Maine.	New York.	Virginia.	Alabama.	Ohio.
New Hampshire.	New Jersey.	North Carolina.	Louisiana.	Indiana.
Vermont.	Pennsylvania.	South Carolina.	Mississippi.	Illinois.
Massachusetts.	Delaware.	Georgia.	Tennessee.	Michigan.
Rhode Island.	Maryland.	Florida.	Kentucky.	Wisconsin.
Connecticut.			Missouri.	Minnesota.
				Kansas.
				Nebraska.

*Actual circulation of the Bank of the United States in September, 1830, and where the notes were payable.*

Where payable.	Amount.	Where payable.	Amount.	Where payable.	Amount.
Bank United States..	\$1,367,180	Norfolk .....	\$532,400	Cincinnati .....	\$647,240
Portland .....	79,280	Fayetteville .....	713,780	Pittsburgh .....	554,102
Portsmouth .....	101,985	Charleston .....	835,840	Buffalo .....	258,130
Boston .....	271,180	Savannah .....	528,605	Burlington .....	96,595
Providence .....	113,280	Mobile .....	940,825	Cincinnati and Chil-	
Hartford .....	171,532	New Orleans .....	2,623,240	licothe .....	2,375
New York .....	834,733	Saint Louis .....	228,700		
Baltimore .....	528,638	Nashville .....	1,235,275	Total .....	15,347,657
Washington .....	647,602	Louisville .....	662,375		
Richmond .....	469,440	Lexington .....	908,625		

Table showing the aggregate number of the State banks and

Years.	No. of banks.	Principal resources.					
		Loans and dis- counts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1834	506	\$324, 119, 499	\$6, 113, 195	\$27, 329, 645	\$10, 850, 090	\$22, 154, 919	\$26, 641, 753
1835	704	365, 163, 834	9, 210, 579	40, 084, 038	11, 140, 167	21, 086, 301	3, 061, 819
1836	713	457, 506, 080	11, 709, 319	51, 876, 955	14, 194, 375	34, 115, 138	4, 800, 076
1837	788	525, 115, 702	12, 407, 112	59, 663, 910	19, 064, 451	36, 533, 527	5, 366, 500
1838	829	485, 631, 687	33, 908, 604	58, 195, 133	19, 075, 731	24, 964, 237	904, 006
1839	840	492, 278, 015	36, 128, 464	52, 898, 357	16, 607, 832	27, 372, 966	3, 612, 567
1840	901	462, 896, 523	42, 411, 750	41, 140, 184	29, 181, 919	20, 797, 892	3, 623, 874
1841	784	386, 487, 661	64, 811, 135	47, 877, 045	33, 534, 444	25, 643, 447	3, 168, 708
1842	692	323, 937, 569	24, 585, 540	30, 752, 496	33, 311, 988	19, 432, 744	3, 115, 327
1843	691	254, 544, 937	28, 380, 050	20, 666, 264	22, 836, 807	13, 306, 677	6, 578, 375
1844	696	264, 905, 814	22, 858, 570	35, 860, 930	22, 530, 863	11, 672, 473	6, 729, 980
1845	707	288, 617, 131	20, 356, 070	29, 619, 272	22, 177, 270	12, 040, 760	6, 786, 026
1846	707	312, 114, 404	21, 486, 834	31, 649, 946	19, 099, 000	12, 914, 423	8, 386, 478
1847	715	310, 282, 945	20, 158, 351	31, 788, 641	21, 219, 885	13, 112, 467	13, 789, 760
1848	751	344, 476, 582	26, 498, 054	38, 904, 525	20, 530, 935	16, 427, 716	10, 489, 822
1849	782	332, 323, 195	23, 571, 575	32, 228, 407	17, 491, 809	12, 708, 016	8, 680, 483
1850	824	364, 204, 078	20, 606, 759	41, 631, 835	20, 592, 166	16, 303, 229	11, 603, 245
1851	879	413, 756, 799	22, 388, 389	50, 718, 015	20, 219, 724	17, 196, 083	15, 341, 196
1853	750	408, 943, 758	22, 284, 692	48, 920, 258	10, 190, 071	30, 431, 189	
1854	1208	557, 397, 779	44, 350, 330	55, 516, 085	22, 367, 472	22, 639, 066	25, 579, 253
1855	1307	576, 144, 758	52, 727, 082	55, 738, 735	24, 073, 801	23, 429, 518	21, 935, 738
1856	1398	634, 183, 280	49, 485, 215	62, 639, 725	20, 865, 867	24, 779, 049	19, 937, 710
1857	1416	684, 456, 887	59, 272, 329	65, 849, 205	26, 134, 522	28, 124, 008	25, 081, 641
1858	1422	583, 165, 242	60, 305, 260	58, 052, 802	28, 755, 834	22, 447, 436	15, 380, 441
1859	1476	657, 183, 799	63, 502, 449	78, 244, 987	25, 976, 497	18, 858, 289	26, 808, 892
1860	1562	691, 945, 580	70, 344, 343	67, 235, 457	30, 792, 131	25, 502, 567	19, 331, 521
1861	1601	696, 778, 421	74, 004, 879	58, 793, 900	30, 748, 927	21, 903, 902	29, 297, 878
1862	1492	646, 677, 780	99, 010, 987	65, 256, 596	32, 336, 649	25, 253, 589	27, 827, 971
1863	1466	648, 601, 863	180, 508, 260	96, 934, 452	31, 890, 495	58, 164, 328	46, 171, 518

NOTE.—The figures for the years 1834 to 1840 are taken from Ex. Doc. No. 111, 26th Congress, 2d to 1863, (with the exception of the year 1853) they are taken from the report on the condition of the banks

*their principal resources and liabilities, from 1834 to 1863.*

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
	\$1,723,547	\$200,005,944	\$94,839,570	\$75,666,986	\$26,602,993		1834
\$43,937,625	4,642,124	231,250,337	103,692,495	83,081,365	38,972,578	\$19,320,475	1835
40,019,594	9,975,226	251,875,202	140,301,038	115,104,440	50,402,369	25,999,234	1836
37,915,340	10,423,630	290,772,091	149,185,890	127,397,185	62,421,118	36,560,289	1837
35,184,112	24,194,117	317,636,778	116,138,910	84,691,184	61,015,692	59,995,679	1838
45,132,673	28,352,248	327,132,512	135,170,995	90,240,146	53,135,508	62,946,248	1839
33,105,155	24,592,580	358,442,692	106,968,572	75,696,857	44,159,615	43,275,183	1840
24,813,958	11,816,609	313,608,959	107,290,214	64,890,101	42,861,889	42,896,226	1841
28,440,423	8,186,317	260,171,797	83,734,011	62,408,870	25,863,827	12,775,106	1842
33,515,806	13,343,599	228,861,948	58,563,608	56,168,622	21,456,523	7,357,033	1843
49,898,269	12,153,693	210,872,056	75,167,646	84,550,785	31,998,024	5,842,010	1844
44,241,242	10,072,466	206,045,969	89,608,711	88,020,646	26,337,440	5,853,902	1845
42,012,095	7,913,591	198,894,309	105,552,427	96,913,070	28,218,568	5,331,572	1846
33,132,516	12,206,112	203,070,622	105,519,766	91,792,533	28,539,888	4,706,077	1847
46,369,765	8,229,682	204,838,175	128,506,091	103,226,177	39,414,371	5,501,401	1848
43,619,368	7,965,463	207,309,361	114,743,415	91,178,623	30,095,366	6,706,357	1849
45,379,345	11,949,548	217,317,211	131,366,526	109,586,395	36,717,451	8,835,309	1850
42,671,048	8,935,972	227,807,553	155,165,251	128,957,712	46,416,928	6,432,327	1851
47,138,592	3,873,571	207,908,519	146,072,780	145,553,876	49,625,262	28,024,350	1852
59,410,253	7,589,830	301,376,071	204,689,207	188,188,744	50,322,162	13,439,276	1853
53,944,546	8,734,540	332,177,288	186,952,223	190,400,342	45,156,697	15,599,623	1854
59,314,063	8,822,516	343,874,272	195,747,950	212,705,662	52,719,956	12,227,867	1855
58,349,838	5,920,336	370,834,686	214,778,822	230,351,352	57,674,333	19,816,850	1856
74,412,833	6,075,906	394,622,799	155,208,344	185,932,049	51,169,875	14,166,713	1857
104,537,818	8,323,041	401,976,242	193,306,818	250,568,378	68,215,651	15,042,427	1858
81,594,537	11,123,171	421,880,095	207,103,477	253,802,129	55,932,918	14,661,815	1859
87,674,507	16,657,511	429,592,713	202,005,767	257,229,562	61,275,256	23,258,004	1860
102,146,215	13,648,006	418,139,741	183,792,079	296,322,408	61,144,052	21,633,093	1861
101,227,369	22,003,443	405,045,829	238,677,218	383,686,226	100,526,527	53,814,145	1862

session. Those for 1841 to 1850 are from Ex. Doc. No. 68, 31st Congress, 1st session. For the years 1851 or 1863. Those for 1853 are from Ex. Doc. No. 66, 32d Congress, 2d session, and are incomplete.

## MAINE.

Years.	No. of banks.	Principal resources.					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds
1834	29	\$4,359,874	-----	\$455,975	\$97,077	\$132,701	-----
1835	36	6,631,135	-----	679,471	110,323	287,629	-----
1836	55	7,821,023	-----	650,962	129,831	266,606	-----
1837	53	7,066,350	-----	599,894	137,604	155,566	-----
1838	50	6,549,182	-----	367,392	128,154	113,988	-----
1839	50	6,913,471	-----	464,897	190,210	170,205	-----
1840	49	5,901,611	-----	333,515	257,880	133,479	-----
1841	47	5,820,792	-----	600,804	322,750	213,738	-----
1842	40	4,987,519	-----	551,395	216,968	145,029	-----
1843	40	4,405,660	-----	283,505	256,148	103,522	-----
1844	35	4,279,331	-----	885,010	262,627	139,832	-----
1845	35	4,785,313	-----	1,015,942	243,720	217,427	-----
1846	35	5,289,008	-----	993,150	170,634	165,537	-----
1847	32	5,150,208	-----	1,263,358	162,041	265,890	-----
1848	31	5,189,088	-----	579,143	129,006	182,353	-----
1849	32	5,275,171	-----	711,894	118,060	179,093	-----
1850	32	5,830,230	-----	778,955	111,905	187,435	-----
1852	39	7,042,461	-----	956,469	118,523	224,364	-----
1853	60	11,166,519	-----	1,581,596	116,842	365,490	-----
1854	60	12,114,697	-----	1,681,637	123,011	554,679	-----
1855	70	12,770,181	-----	1,403,817	108,192	399,798	-----
1856	75	13,066,957	-----	1,396,430	113,789	464,562	-----
1857	76	13,277,621	-----	1,158,277	138,251	375,816	-----
1858	70	11,210,245	-----	876,022	135,263	245,121	-----
1859	68	11,815,127	-----	1,478,896	145,566	273,304	-----
1860	66	12,654,794	-----	1,019,902	181,199	290,225	-----
1861	71	13,406,295	-----	995,649	225,531	303,707	-----
1862	71	12,479,244	-----	2,064,263	255,060	219,370	-----
1863	69	13,658,172	-----	5,136,606	260,529	527,107	-----

## NEW HAMPSHIRE.

Years.	No. of banks.	Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds
1834	24	3,450,820	-----	-----	62,359	92,623	-----
1835	25	3,805,383	-----	-----	86,890	110,508	508,854
1836	26	4,501,701	-----	-----	87,622	84,949	-----
1837	27	4,829,562	-----	-----	80,444	154,306	-----
1838	27	4,200,245	-----	531,638	62,250	109,308	-----
1839	28	4,476,442	-----	577,614	63,430	128,816	-----
1840	27	4,099,612	-----	337,620	76,893	64,594	-----
1841	26	3,858,853	-----	329,759	85,618	110,263	-----
1842	27	3,831,454	-----	258,599	-----	115,493	-----
1843	24	3,173,825	-----	365,574	74,318	182,743	-----
1844	19	2,760,009	-----	400,523	60,399	75,830	-----
1845	19	2,768,730	-----	527,624	36,155	100,397	-----
1846	17	3,015,139	-----	403,596	42,574	66,541	-----
1847	19	3,174,999	-----	377,604	42,887	87,302	-----
1848	21	3,613,736	-----	346,415	49,251	64,198	-----
1849	23	3,779,509	-----	296,863	59,959	51,455	-----
1850	22	3,852,157	-----	432,782	47,847	109,817	-----
1852	31	5,669,446	-----	771,170	56,481	120,929	-----
1853	35	6,518,188	-----	567,850	54,153	157,667	-----
1854	36	6,891,621	-----	692,447	52,343	124,890	-----
1855	46	6,037,427	-----	769,963	56,519	241,483	-----
1856	49	6,846,421	-----	741,475	75,893	136,504	-----
1857	47	7,389,813	-----	829,169	82,000	158,132	-----
1858	52	8,250,754	-----	889,330	66,096	170,994	-----
1859	52	8,591,688	-----	772,173	72,912	181,964	-----
1860	51	8,794,948	-----	756,200	75,646	157,385	-----
1861	52	8,368,941	-----	907,440	75,253	203,622	-----
1863	52	7,513,369	1,289,403	1,434,703	85,909	314,327	-----



for various years prior to 1864.

## MAINE.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$137,420		\$2,931,000	\$1,355,914	\$704,079	\$103,598		1834
207,765		3,785,000	2,346,076	1,402,145	249,079		1835
367,169		5,226,700	1,912,418	1,665,277	279,479		1836
251,294		5,157,250	1,366,785	1,202,345	321,566		1837
271,961		4,984,000	1,177,555	826,806	278,985		1838
241,951		4,771,500	1,909,097	927,281	172,143		1839
195,699		4,671,500	1,224,654	669,199	76,712		1840
269,730		4,371,500	1,754,390	870,745	45,281		1841
183,861		3,414,000	1,585,890	792,508	15,057	\$118,318	1842
175,301		3,314,000	1,106,261	542,017	63,961	91,734	1843
223,769		3,009,000	1,606,663	927,498	65,260	81,114	1844
192,445		3,009,000	1,980,538	1,116,961	70,604	173,256	1845
262,237		3,009,000	2,242,846	1,215,538	66,145	191,102	1846
472,776		2,834,000	2,545,011	1,647,811	60,937	75,734	1847
521,536		2,900,000	2,315,521	1,107,387	112,955	22,386	1848
339,231		3,098,000	2,252,764	1,119,252	55,183		1849
475,589		3,248,000	2,654,208	1,223,671	48,006	38,265	1850
622,301		3,925,000	3,254,882	1,525,627	93,455		1852
1,132,610		5,913,670	5,317,750	2,545,673	136,880		1853
1,163,522		6,393,369	4,623,906	3,816,104	161,592	164,625	1854
877,166		7,326,302	5,057,297	2,542,999	145,727		1855
753,065		7,699,794	5,077,248	2,115,202	118,976		1856
703,143		8,135,735	4,641,646	2,116,526	145,584		1857
615,441		7,614,900	2,964,327	1,743,939	139,304	76,069	1858
663,754		7,408,945	3,886,539	2,472,993	89,271		1859
670,980		7,506,890	4,149,718	2,499,128	102,292		1860
653,334		7,656,250	4,313,005	2,669,873	151,437		1861
710,392		7,970,650	4,047,780	3,307,622	83,601	638,916	1862
747,145		7,983,000	6,468,478	5,076,107	128,578	653,397	1863

## NEW HAMPSHIRE.

354,390	2,454,308	1,068,145	314,971			1834
535,960	2,555,008	1,347,124	437,797			1835
790,175	2,663,308	1,526,112	616,570			1836
148,793	2,839,508	1,642,953	1,147,374			1837
187,961	2,839,500	1,111,074	466,092		291,205	1838
193,359	2,939,500	1,510,691	522,036			1839
194,311	2,837,508	1,088,750	420,801			1840
177,071	2,735,000	1,229,708	429,532			1841
162,126	2,789,500	1,027,498	371,214			1842
137,253	2,469,200	916,147	354,395			1843
136,187	2,008,298	1,021,914	394,778			1844
126,679	1,587,488	1,124,531	696,492			1845
141,794	1,619,000	1,375,985	544,987			1846
161,711	1,738,500	1,508,129	478,348			1847
155,707	2,088,000	1,514,420	440,332			1848
149,571	2,178,000	1,508,608	443,629			1849
175,157	2,903,950	1,751,096	453,671			1850
180,239	3,076,000	2,625,707	743,857			1852
176,434	3,376,000	3,021,579	868,357			1853
236,411	3,626,000	3,079,548	775,410			1854
236,013	4,449,300	3,589,422	958,474			1855
275,933	4,831,000	3,677,689	1,058,803			1856
294,423	5,041,000	2,289,939	875,789			1857
255,278	5,041,000	3,115,643	1,062,920			1858
243,719	5,016,000	3,271,183	1,187,991			1859
318,106	4,981,000	3,332,010	1,234,627			1860
356,000	5,031,000	2,994,408	1,376,853			1861
	4,678,700	4,192,034	1,725,866		397,111	1863

## MASSACHUSETTS.

Years.	No. of banks.	Principal resources.					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1803	7	\$3,857,491				\$447,158	
1804	13	6,054,574				241,485	
1805	16	6,298,181			\$13,000	341,811	
1806	15	7,058,166		\$30,213	179,889	535,779	
1807	16	6,890,128		24,232	183,831	629,061	
1808	16	7,432,700		93,607	190,474	494,742	
1809	16	7,797,523		308,822	194,094	492,973	
1810	15	8,979,338		444,152	211,185	198,047	
1811	15	10,102,574		224,557	223,592	327,285	
1812	16	10,258,705		468,277	230,609	285,106	
1813	16	10,234,409		1,798,990	266,230	384,597	
1814	21	13,454,280		2,194,678	293,711	682,483	
1815	25	13,725,101		196,065	329,172	416,788	
1816	25	13,706,802		69,475	367,015	556,172	
1817	26	12,647,088		314,822	384,021	718,878	
1818	27	12,583,649		358,172	387,510	1,196,315	
1819	28	12,931,643		264,177	493,414	872,186	
1820	28	13,529,660		531,783	414,966	873,681	
1821	28	13,050,118		1,424,440	424,170	745,552	
1822	33	14,571,020		724,667	431,102	858,286	
1823	34	15,678,247		577,642	437,088	721,292	
1824	37	17,401,616		1,715,911	424,120	1,036,250	
1825	41	21,973,961		1,056,911	440,080	659,228	
1826	55	23,617,660		1,113,948	479,821	1,011,790	
1827	60	23,271,031		1,310,000	622,631	1,086,793	
1828	61	27,073,978		1,210,786	640,998	1,044,750	
1829	66	28,590,896		1,651,323	650,877	1,236,178	
1830	63	27,987,234		2,191,087	621,152	1,393,855	
1831	70	36,040,760		2,427,679	683,307	1,375,173	
1832	83	38,889,727		2,307,784	733,612	1,201,930	
1833	102	45,261,008		3,363,716	791,821	1,796,361	
1834	103	47,200,477		2,824,985	867,762	1,952,417	
1835	105	48,342,020		3,797,927	922,544	2,097,798	
1836	117	56,643,172		5,126,901	1,140,005	3,426,853	
1837	129	58,414,182		5,814,221	1,155,723	2,988,617	
1838	120	48,206,809		5,027,800	1,066,327	2,359,367	
1839	118	44,067,749		3,773,458	1,141,595	1,552,070	
1840	115	46,513,685		4,702,491	1,169,803	2,121,783	
1841	114	47,553,960		4,461,146	1,238,191	2,314,436	
1842	111	44,610,391		3,415,084	1,174,459	1,883,007	
1843	103	42,993,291		8,220,895	1,181,886	1,991,842	
1844	103	48,770,975		5,330,148	1,208,291	2,393,376	
1845	104	52,648,729		4,902,907	1,097,969	3,010,113	
1846	105	51,326,114		5,568,088	1,098,000	2,854,754	
1847	109	57,260,938		5,571,240	1,062,950	3,963,463	
1848	112	53,110,100		3,469,034	1,073,116	2,336,817	
1849	119	56,599,310		4,472,951	1,126,162	3,737,151	
1850	126	63,330,024		5,335,003	998,235	4,048,591	
1851	131	66,341,109		6,550,232	998,213	6,235,787	
1852	137	77,172,079		6,666,412	1,090,463	5,346,162	
1853	143	87,187,177		7,971,690	1,069,852	7,340,461	
1854	153	93,341,951		8,225,622	1,186,509	5,325,595	
1855	169	99,506,712		7,010,323	1,281,602	4,547,710	
1856	172	101,132,792		7,574,792	1,426,392	5,248,380	
1857	173	92,458,572		5,592,088	1,608,613	4,385,650	
1858	174	104,423,472		6,366,721	1,584,885	4,933,428	
1859	176	109,435,512		5,194,343	1,601,072	5,183,459	
1860	178	119,164,434		3,966,726	1,589,813	5,763,676	
1861	183	111,038,828		9,127,996	1,696,404	4,050,939	
1862	183	127,592,511		7,153,822	1,696,554	9,355,035	

for various years—Continued.

## MASSACHUSETTS.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$1, 079, 928		\$2, 225, 262	\$1, 565, 189	\$1, 522, 271			1803
977, 902		5, 012, 817	1, 695, 301	1, 122, 119			1804
847, 998		5, 460, 000	1, 553, 824	1, 021, 229			1805
959, 394		5, 485, 000	1, 613, 684	2, 036, 490			1806
714, 783		5, 560, 000	1, 481, 777	1, 713, 968			1807
1, 015, 843		5, 960, 000	1, 098, 042	2, 548, 717			1808
821, 942		5, 960, 000	1, 334, 948	2, 314, 788			1809
1, 347, 722		6, 685, 000	2, 098, 491	2, 461, 577			1810
1, 513, 000		6, 685, 000	2, 355, 571	3, 385, 721			1811
3, 681, 696		7, 960, 000	2, 162, 358	4, 734, 526			1812
5, 780, 798		8, 895, 000	2, 186, 137	6, 903, 503			1813
6, 946, 542		11, 050, 000	2, 922, 611	9, 201, 718			1814
3, 464, 241		11, 462, 000	2, 740, 511	4, 057, 394			1815
1, 260, 210		11, 475, 000	2, 134, 690	2, 133, 278			1816
1, 577, 453		9, 298, 050	2, 495, 260	3, 520, 793			1817
1, 129, 598		9, 749, 275	2, 680, 477	2, 905, 797			1818
1, 198, 889		10, 374, 750	2, 464, 057	2, 574, 346			1819
1, 280, 852		10, 600, 000	2, 614, 734	3, 176, 003			1820
3, 048, 829		9, 800, 000	3, 010, 762	5, 448, 608			1821
946, 266		10, 821, 125	3, 132, 552	3, 235, 828			1822
1, 033, 375		11, 680, 000	3, 128, 986	3, 122, 058			1823
1, 939, 842		12, 857, 350	3, 842, 641	5, 238, 644			1824
1, 038, 966		14, 535, 000	4, 091, 411	2, 715, 375	\$870, 564		1825
1, 321, 820		16, 649, 996	4, 549, 814	2, 636, 735	1, 044, 244		1826
1, 466, 261		18, 269, 750	4, 936, 442	2, 991, 883	1, 050, 307		1827
1, 144, 845		19, 337, 800	4, 884, 538	2, 063, 072	1, 107, 367		1828
987, 210		20, 420, 000	4, 747, 784	2, 545, 233	1, 566, 203		1829
1, 258, 444		19, 295, 000	5, 124, 090	3, 574, 947	2, 128, 576		1830
919, 959		21, 439, 800	7, 739, 317	4, 401, 965	2, 477, 615		1831
902, 205		24, 520, 200	7, 122, 850	2, 938, 970	1, 933, 904		1832
922, 309		28, 236, 250	7, 889, 110	3, 716, 182	2, 881, 447		1833
1, 160, 296		20, 409, 450	7, 650, 147	13, 308, 059	2, 393, 301		1834
1, 136, 444		30, 410, 000	9, 436, 358	12, 921, 701	3, 490, 098		1835
1, 455, 230		34, 478, 110	10, 892, 249	8, 784, 516	5, 063, 887		1836
1, 517, 994		38, 280, 000	10, 273, 119	14, 059, 449	5, 721, 970		1837
2, 394, 624		34, 630, 000	9, 400, 513	9, 621, 217	3, 526, 687		1838
1, 838, 272		34, 485, 600	7, 875, 322	6, 728, 717	2, 428, 021		1839
2, 991, 804		33, 750, 000	9, 112, 882	8, 636, 923	3, 961, 806		1840
3, 111, 837		33, 360, 000	9, 509, 112	7, 144, 899	4, 413, 506	\$1, 459, 821	1841
2, 622, 309		32, 631, 060	8, 049, 906	6, 130, 164	3, 307, 011	1, 326, 238	1842
7, 298, 815		31, 089, 800	9, 219, 267	10, 213, 887	8, 195, 213	714, 597	1843
4, 527, 140		30, 020, 000	12, 183, 158	12, 234, 304	5, 066, 787	796, 800	1844
3, 357, 904		30, 970, 000	14, 339, 686	11, 662, 133	5, 046, 120	1, 083, 218	1845
3, 054, 755		31, 160, 000	14, 591, 914	9, 459, 375	5, 285, 015	901, 271	1846
3, 943, 973		32, 113, 150	17, 196, 362	10, 265, 555	7, 263, 202	764, 715	1847
2, 578, 030		32, 985, 000	13, 196, 029	8, 094, 970	4, 083, 650	470, 014	1848
2, 749, 917		34, 630, 011	15, 700, 935	10, 621, 733	4, 720, 815		1849
2, 993, 178		36, 925, 050	17, 005, 826	11, 176, 827	6, 549, 929	442, 084	1850
2, 478, 858		38, 265, 000	19, 694, 698	13, 839, 903	7, 001, 921		1851
3, 563, 782		43, 270, 500	21, 172, 360	15, 067, 204	8, 608, 238	474, 051	1852
3, 731, 765		49, 050, 175	25, 620, 472	19, 007, 651	8, 593, 442		1853
3, 828, 403		54, 492, 680	24, 803, 758	19, 346, 595	6, 930, 099		1854
4, 409, 402		58, 632, 350	23, 116, 025	21, 973, 260	5, 947, 836		1855
4, 555, 571		58, 598, 800	26, 544, 315	24, 369, 126	4, 807, 602		1856
3, 611, 097		60, 319, 720	18, 104, 827	17, 631, 190	4, 106, 694	1, 343, 948	1857
11, 112, 716		61, 819, 825	20, 839, 438	32, 076, 006	7, 654, 235		1858
7, 532, 647		64, 519, 200	22, 086, 921	29, 249, 038	6, 937, 042		1859
6, 567, 868		66, 422, 050	25, 012, 745	30, 246, 523	8, 960, 681		1860
8, 777, 193		67, 344, 200	19, 517, 306	33, 956, 711	8, 000, 526	5, 902, 598	1861
9, 595, 530		67, 544, 200	28, 957, 630	44, 737, 490	17, 413, 850	5, 796, 224	1862

VERMONT.

Years.	No. of banks.	Principal resources.					
		Loans and dis- counts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1834	17	\$1,870,813	\$10,000	\$355,079	\$15,485	\$66,442	\$226,116
1836	19	2,594,675	.....	46,609	40,502	126,048	801,913
1837	19	2,405,249	10,000	431,693	33,724	53,793	85,029
1838	19	2,705,367	.....	11,846	36,699	118,196	765,045
1839	19	2,888,812	5,160	8,125	32,975	92,684	590,769
1840	17	2,011,296	.....	373,343	38,126	74,041	11,529
1841	17	2,121,581	4,500	594,718	41,521	82,777	58,926
1842	17	1,832,497	157	245,905	42,044	72,176	32,412
1843	16	1,863,290	.....	592,711	40,736	86,591	.....
1844	17	2,225,245	.....	700,802	.....	154,471	.....
1845	17	2,314,929	.....	359,492	60,323	68,723	.....
1846	17	2,449,678	25,000	466,624	73,042	66,162	.....
1847	18	2,908,567	.....	867,523	71,510	158,791	.....
1848	21	2,831,587	60,000	502,247	62,887	78,552	1,423
1849	24	3,613,227	40,998	648,421	89,125	151,049	.....
1850	27	4,423,719	40,500	1,001,789	94,497	127,637	2,376
1851	31	5,566,193	10,150	745,819	99,698	122,003	.....
1852	32	5,660,724	63,098	1,104,802	101,066	168,685	96,450
1853	33	6,840,932	117,125	1,301,033	104,768	185,999	.....
1854	40	6,572,951	140,864	1,079,686	136,115	125,902	34,071
1855	42	6,710,928	151,875	1,150,362	123,237	54,556	32,845
1856	41	7,302,951	114,589	1,142,104	135,268	43,146	39,440
1857	41	7,905,711	39,991	926,326	136,582	122,923	36,351
1858	41	6,392,992	106,500	701,545	292,560	41,780	222,625
1859	46	6,946,523	176,400	1,167,602	190,565	69,435	69,667
1860	44	6,748,500	190,372	1,299,595	174,736	58,558	103,537
1861	40	6,013,730	82,741	753,250	167,380	.....	138,550
1862	40	7,124,697	81,131	2,822,057	171,761	.....	.....

RHODE ISLAND.

1834	58	9,607,285	234,980	962,859	200,725	261,109	.....
1835	61	11,085,543	149,752	220,290	171,620	379,612	.....
1837	62	13,401,344	143,362	451,978	192,056	430,426	.....
1838	62	12,612,721	109,276	604,631	.....	447,807	.....
1839	62	12,895,325	119,740	519,254	.....	342,409	.....
1840	62	12,561,215	.....	312,937	322,225	283,303	.....
1841	62	12,194,425	.....	603,928	.....	318,998	.....
1842	62	12,562,785	111,548	366,799	224,380	277,018	.....
1843	62	11,779,020	135,845	540,681	236,827	323,925	.....
1844	61	12,621,542	173,740	1,255,179	222,200	526,350	.....
1845	61	13,714,235	192,763	671,878	232,490	395,423	.....
1846	61	14,151,267	192,601	607,828	227,078	400,315	.....
1847	62	14,558,863	221,130	563,142	221,558	342,461	.....
1848	62	14,501,940	221,716	564,100	231,752	532,936	.....
1849	63	14,684,877	145,429	539,452	232,412	451,364	.....
1850	63	15,492,547	151,277	441,164	225,344	537,761	.....
1851	69	17,871,385	119,704	.....	271,541	626,305	.....
1852	71	18,737,093	115,833	942,313	258,923	720,039	.....
1853	77	22,644,911	121,414	1,004,863	264,212	844,329	.....
1854	87	25,233,304	111,982	932,619	262,164	880,724	.....
1855	92	26,325,458	131,072	1,242,362	323,092	1,157,251	.....
1856	98	26,679,343	128,539	1,255,322	478,632	1,281,754	.....
1857	93	25,823,152	145,129	1,410,675	527,787	860,778	.....
1858	83	24,065,894	161,309	1,700,185	536,403	735,049	.....
1859	90	25,131,150	161,309	1,491,522	536,403	802,660	.....
1860	91	26,719,877	214,102	1,143,591	604,015	974,620	.....
1861	90	27,980,865	195,234	846,333	613,747	966,079	.....
1862	90	26,560,718	496,638	1,041,048	663,188	887,274	.....
1863	88	30,579,988	923,313	2,081,620	752,294	1,361,309	.....

for various years—Continued.

VERMONT.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$50,958	-----	\$921,815	\$1,463,713	\$180,792	\$2,082	-----	1834
76,402	-----	1,125,624	2,086,860	348,875	23,574	-----	1836
97,333	-----	1,274,970	1,457,441	282,263	44,112	\$26,701	1837
157,033	-----	1,304,530	2,043,643	330,772	4,973	-----	1838
129,319	-----	1,325,530	1,966,812	308,349	16,867	-----	1839
190,315	-----	1,196,770	1,099,784	236,574	-----	-----	1840
94,507	\$15,408	1,116,026	1,599,458	217,373	14,438	-----	1841
89,266	11,139	1,153,997	648,491	217,177	14,428	-----	1842
74,990	26,095	1,120,000	1,267,369	223,439	1,802	-----	1843
94,562	91,566	1,137,500	1,743,807	289,079	-----	-----	1844
109,137	33,389	1,138,360	1,400,617	261,837	25,888	-----	1845
89,208	32,512	1,161,080	1,559,832	329,723	10,259	-----	1846
105,684	-----	1,287,442	2,353,651	394,560	19,777	-----	1847
131,043	-----	1,596,695	1,733,482	273,477	12,252	-----	1848
130,798	1,106	1,686,975	2,322,962	330,195	21,448	-----	1849
127,325	-----	2,197,240	2,856,027	546,703	32,984	-----	1850
179,050	-----	2,603,112	3,377,027	627,777	90,455	-----	1851
176,379	15,996	2,721,168	3,779,131	872,420	31,171	-----	1852
184,173	16,324	2,914,040	4,764,439	734,216	22,136	-----	1853
196,680	85,132	3,275,656	3,986,709	745,170	15,715	979	1854
201,548	49,428	3,603,460	3,704,341	801,039	4,788	7,647	1855
208,858	52,881	3,856,946	3,970,720	797,535	7,348	317	1856
188,558	17,185	4,028,740	4,275,517	746,557	1,639	-----	1857
178,556	73,954	4,082,416	3,024,141	615,874	5,441	1,443	1858
198,409	176,412	4,029,240	3,882,983	787,834	19,132	3,780	1859
185,707	168,662	3,872,642	3,784,673	814,623	15,042	-----	1860
173,332	-----	3,916,000	2,522,687	715,207	-----	61,177	1861
199,313	211,460	3,911,000	5,621,851	925,627	-----	1,117,383	1862

RHODE ISLAND.

467,407	18,440	8,041,132	1,251,435	2,273,237	153,891	-----	1834
566,416	18,078	8,750,581	1,644,289	1,699,089	189,486	-----	1835
243,482	23,942	9,537,171	1,864,132	2,113,270	603,974	-----	1837
474,278	*309,979	9,852,353	2,154,524	1,395,466	650,667	-----	1838
462,002	*272,869	9,868,773	1,986,108	1,554,905	875,296	-----	1839
537,895	-----	9,880,500	1,719,230	818,470	546,856	583,748	1840
327,206	233,397	9,923,558	1,565,880	1,455,682	518,615	-----	1841
297,859	29,605	10,041,303	1,666,846	693,046	434,980	551,952	1842
310,215	24,744	11,063,843	1,415,203	808,534	413,874	261,349	1843
362,645	22,637	10,133,213	2,886,570	1,577,266	803,889	125,032	1844
283,379	25,890	10,244,370	2,670,306	1,407,466	623,561	117,012	1845
260,158	23,614	10,665,402	2,534,309	1,292,854	736,285	104,356	1846
305,735	76,225	10,803,987	2,619,154	1,376,136	689,710	194,202	1847
320,351	16,124	10,037,241	2,698,495	1,260,499	620,323	149,833	1848
262,404	12,856	11,161,996	2,543,444	1,335,648	488,897	140,913	1849
297,661	13,461	11,716,337	2,553,865	1,488,596	630,560	138,773	1850
277,715	50,996	9,418,810	3,076,593	1,910,018	934,210	-----	1851
414,970	22,757	14,037,441	3,322,314	2,174,883	892,138	-----	1852
359,689	28,145	15,917,429	4,895,529	2,238,856	1,062,615	362,729	1853
312,606	35,429	17,511,162	5,035,073	2,772,267	1,046,658	329,425	1854
385,767	70,285	18,682,802	5,404,104	2,914,596	1,192,449	357,539	1855
548,348	70,133	20,275,899	5,521,909	3,141,657	1,475,221	659,703	1856
570,850	50,760	20,334,777	3,192,661	2,510,108	1,661,204	381,402	1857
732,622	93,365	20,070,741	2,644,195	2,624,226	1,150,667	296,889	1858
604,833	93,365	20,321,069	3,318,681	3,130,475	936,081	296,889	1859
450,929	100,223	20,865,589	3,558,295	3,553,104	1,022,277	-----	1860
471,581	140,548	21,070,619	3,772,241	2,996,956	1,396,184	818,714	1861
606,977	195,100	21,234,529	3,306,530	3,742,171	965,208	1,244,883	1862
505,270	206,435	20,890,129	6,413,404	5,376,414	1,805,121	1,127,693	1863

\* Includes real estate.

## CONNECTICUT.

Years.	No. of banks.	Principal resources.					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1834	28	\$8,307,824	\$365,000	\$702,979	\$169,466	\$37,724	\$1,119,417
1835	31	8,899,656	365,000	846,648	176,521	52,632	1,249,408
1836	31	11,736,163	383,700	582,703	191,056	63,094	1,770,118
1837	31	13,246,945	416,016	941,314	175,843	296,725	.....
1838	31	9,769,286	562,871	730,283	194,097	250,775	.....
1839	31	12,226,947	567,269	846,152	238,794	223,190	.....
1840	31	10,424,630	538,300	902,028	227,324	161,245	.....
1841	31	10,944,675	565,025	1,192,403	330,011	171,258	.....
1842	31	10,683,413	718,860	635,693	368,849	206,728	.....
1843	31	9,798,392	837,974	948,380	402,419	179,274	.....
1844	31	10,842,955	656,466	1,360,905	448,150	257,561	.....
1845	32	12,315,387	381,859	1,041,717	403,603	264,405	.....
1846	32	13,031,865	250,124	1,416,293	366,958	276,752	.....
1847	32	12,781,857	301,901	1,250,410	349,014	227,441	43,139
1848	33	13,424,654	505,978	1,692,179	329,407	227,603	54,978
1849	36	14,043,096	275,904	1,470,853	332,745	196,268	58,347
1850	37	14,510,178	427,935	1,498,815	335,347	221,378	85,846
1852	51	20,572,263	326,714	2,540,700	418,232	316,669	172,697
1853	53	24,601,165	644,962	1,890,685	384,800	436,538	202,204
1854	63	28,292,321	1,298,677	2,205,068	386,212	459,502	206,921
1855	68	23,704,458	1,391,218	2,272,606	375,612	341,754	281,320
1856	71	28,511,149	1,216,300	3,432,975	453,132	367,319	246,218
1857	74	33,108,527	946,749	2,651,143	820,241	442,900	270,722
1858	76	26,799,430	938,755	2,584,819	1,085,173	273,351	262,595
1859	74	27,856,785	1,267,406	2,994,958	1,915,047	326,617	255,844
1860	74	30,518,689	1,104,343	2,904,963	922,817	373,853	262,065
1862	75	27,086,326	2,828,612	4,359,577	1,351,519	404,923	433,222
1863	75	29,873,190	5,746,321	6,532,478	1,538,841	392,236	753,534

## NEW YORK.

Years.	No. of banks.	Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1834	78	57,689,704	395,309	9,560,018	1,580,701	6,588,734	.....
1835	84	61,968,094	551,568	12,341,905	1,594,937	6,405,045	670,363
1836	86	72,826,111	803,159	15,991,168	1,811,925	10,327,574	1,277,886
1837	92	79,313,182	1,794,152	18,832,254	2,263,857	12,487,610	3,968,646
1838	95	60,999,770	2,795,207	13,196,105	2,356,249	3,616,918	618,277
1839	96	68,300,446	911,623	14,122,940	2,557,655	3,007,137	2,838,694
1840	96	52,788,206	3,653,170	6,543,125	2,937,695	4,401,400	2,310,161
1841	95	54,691,163	4,630,392	10,061,002	3,588,132	4,922,764	2,188,565
1842	103	56,338,685	8,182,629	8,961,819	5,790,057	5,809,538	1,634,472
1843	107	52,022,260	12,446,083	7,700,044	3,848,725	4,888,987	4,888,697
1844	142	70,025,734	11,052,458	10,267,207	4,072,661	2,275,172	4,502,479
1845	142	70,793,354	10,244,043	7,664,850	3,894,778	2,987,008	4,839,886
1846	150	75,555,533	11,150,464	10,181,286	3,629,471	2,503,174	6,370,372
1847	149	73,502,744	11,408,912	11,161,808	3,601,249	2,610,790	7,554,902
1848	171	77,162,465	12,581,625	8,929,581	3,608,151	3,338,354	6,118,066
1849	179	81,911,412	12,451,637	8,561,090	3,446,867	2,944,140	6,325,062
1850	189	95,637,807	12,113,205	12,577,958	3,745,579	2,453,919	9,959,691
1851	202	108,229,412	14,035,547	16,943,569	3,350,949	2,582,019	11,345,041
1852	239	111,753,472	19,363,937	14,717,895	4,012,003	2,682,670	12,235,862
1853	257	141,458,233	16,198,301	13,800,955	4,262,490	16,134,610	.....
1854	312	203,008,077	91,453,585	11,529,939	5,272,890	3,488,890	18,175,670
1855	399	163,216,392	20,820,653	12,475,292	5,178,831	3,685,954	16,453,329
1856	338	192,161,111	20,590,150	12,665,517	5,857,537	3,588,038	18,096,545
1857	311	205,892,499	24,027,533	12,179,169	6,866,945	3,35,205	22,678,636
1858	294	162,807,376	22,623,755	11,726,973	7,423,614	1,57,658	14,130,673
1859	300	200,577,198	25,968,884	15,169,559	8,264,425	2,044,765	18,436,967
1860	303	200,351,332	26,897,874	12,524,249	8,725,526	2,801,723	17,376,750
1861	306	209,721,800	22,605,318	13,962,096	8,927,331	2,287,843	16,044,323
1862	302	198,058,966	56,978,059	18,798,709	9,219,278	2,121,735	18,985,773
1863	308	178,922,536	118,942,719	27,684,461	9,614,972	17,040,941	33,103,776

for various years—Continued.

## CONNECTICUT.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$118,640	\$13,652	\$6,851,909	\$2,407,496	\$1,167,964	-----	-----	1834
129,108	16,904	7,350,766	2,685,400	1,257,030	\$25,673	\$2,000	1835
-----	139,454	8,519,368	3,874,212	1,465,977	488,793	153,124	1836
415,386	56,019	9,744,697	3,998,325	1,484,966	639,824	288,130	1837
535,447	250,205	10,754,467	1,920,552	869,801	224,378	69,565	1838
502,180	286,351	11,832,223	3,987,815	1,285,867	307,567	56,059	1839
499,032	63,402	12,806,204	2,325,589	863,526	293,765	80,987	1840
454,298	160,149	13,826,382	2,784,721	1,182,583	364,819	96,275	1841
471,238	443,548	14,776,317	2,555,638	1,062,725	337,656	89,569	1842
438,752	292,428	15,800,393	2,379,947	1,061,944	216,601	70,414	1843
445,430	441,975	16,822,238	3,490,963	1,847,447	347,939	-----	1844
454,508	399,939	17,859,748	4,102,444	1,968,801	317,392	-----	1845
481,832	268	18,909,544	4,565,466	1,893,273	362,122	-----	1846
462,165	332,542	19,905,742	4,437,631	1,782,921	245,816	7,809	1847
517,700	-----	20,926,381	4,891,265	2,023,721	299,397	10,830	1848
575,656	787	21,928,264	4,511,570	1,831,291	378,403	287,249	1849
583,241	-----	22,952,801	4,888,029	2,251,525	380,691	299,671	1850
625,379	5,283	23,969,807	7,118,625	3,472,210	642,637	1,423,419	1852
1,145,857	713,414	24,984,594	10,224,441	3,542,935	716,770	889,581	1853
1,307,381	564,592	25,997,891	11,219,566	3,910,160	1,008,655	1,092,940	1854
1,10,101	673,037	26,947,385	6,871,102	3,433,081	945,244	462,975	1855
1,006,493	488,138	27,913,372	9,197,762	4,090,835	875,287	911,458	1856
1,129,708	614,763	28,923,553	10,590,421	4,688,483	1,020,711	1,503,133	1857
915,444	877,000	29,917,168	5,380,247	4,140,088	684,997	893,155	1858
989,920	799,244	30,912,177	7,561,519	5,574,900	926,308	5,808	1859
950,753	832,228	31,906,966	7,702,436	5,506,507	1,166,778	153,916	1860
1,529,855	123,261	32,944,937	6,918,018	6,142,754	964,752	2,296,834	1862
1,423,009	2,209,327	33,912,943	13,842,758	8,890,237	1,387,274	2,363,781	1863

## NEW YORK.

2,657,503	-----	27,755,264	17,820,402	19,119,338	10,590,265	-----	1834
7,169,949	27,813	30,481,460	16,199,505	20,098,685	16,551,841	4,886,845	1835
6,224,646	442,696	31,281,461	21,127,927	29,532,616	19,783,482	4,068,891	1836
6,557,020	1,123,225	37,101,460	24,198,000	30,883,179	20,462,823	7,078,167	1837
4,139,732	6,012,661	36,611,460	12,432,478	15,895,684	15,221,487	6,142,047	1838
6,602,708	1,139,662	36,801,460	19,373,149	18,370,044	15,344,098	4,587,600	1839
5,864,634	1,081,967	36,801,460	10,629,514	16,473,235	7,055,584	3,773,355	1840
5,429,622	861,643	36,401,460	15,225,056	17,053,279	10,374,682	2,937,485	1841
5,471,694	-----	45,283,453	14,559,993	17,473,200	9,702,055	1,631,948	1842
5,477,076	770,372	43,950,137	12,031,871	19,313,826	12,072,679	1,495,888	1843
10,086,542	679,039	43,649,887	16,335,401	32,229,293	15,610,654	1,953,435	1844
6,883,236	595,052	43,674,146	18,513,402	27,840,600	11,501,102	2,095,632	1845
9,361,383	313,536	42,956,489	20,926,930	33,279,752	14,843,359	1,495,343	1846
9,303,242	172,540	43,075,287	21,166,250	34,197,967	15,128,305	556,770	1847
6,722,326	68,368	43,908,746	23,047,826	31,981,407	13,273,620	767,682	1848
5,481,874	537,821	44,362,669	22,509,982	33,849,963	12,778,245	1,854,426	1849
7,250,621	464,040	47,361,325	24,634,385	42,030,394	18,498,239	2,945,132	1850
11,937,798	1,772,616	49,866,220	27,926,263	53,092,447	25,878,059	3,877,770	1851
10,730,634	735,178	59,026,740	27,311,954	56,211,553	19,083,264	4,869,099	1852
9,993,815	1,067,022	62,207,216	29,934,657	70,474,394	30,303,446	9,689,181	1853
14,160,905	151,528	79,018,980	32,573,189	75,554,481	20,227,967	5,848,627	1854
13,661,565	767,642	83,773,288	31,507,780	84,970,840	21,081,456	4,731,884	1855
10,910,330	-----	85,589,590	31,340,003	88,852,395	26,045,439	3,615,502	1856
12,898,771	-----	96,381,301	34,019,633	96,907,970	29,014,125	6,767,333	1857
29,313,421	467,855	107,449,143	23,899,964	83,043,333	21,268,562	2,689,656	1858
28,335,984	397,330	110,258,480	28,507,990	110,465,798	35,134,049	2,824,618	1859
20,921,545	1,418	111,441,320	29,959,506	104,070,273	28,607,429	3,059,277	1860
26,427,334	430,449	111,821,957	28,239,950	114,845,372	29,492,678	9,572,786	1861
29,102,715	2,179,913	109,403,379	30,553,020	146,215,488	34,431,615	14,152,658	1862
37,803,047	2,094,397	108,668,297	39,182,819	200,824,756	57,389,106	19,047,024	1863

## NEW JERSEY.

Years.	No. of banks.	Principal resources.					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1835	24	\$43, 189			\$28, 598		\$8, 736
1837	25	6, 700, 072	\$70, 845	\$669, 211	150, 513	\$344, 560	
1838	28	8, 029, 700	2, 438, 001	645, 909	307, 738	324, 396	
1839	22	6, 725, 742	3, 002, 297	1, 857, 700	286, 889	374, 449	
1840	26	4, 933, 780	25, 128	710, 475	324, 989	257, 052	
1841	26	5, 315, 336	40, 098	1, 138, 043	343, 696	400, 730	
1842	25	5, 252, 403	16, 770	700, 600	326, 408	253, 931	75, 413
1843	26	4, 564, 002	16, 545	539, 131	349, 256	121, 346	16, 810
1844	26	5, 016, 079	19, 138	738, 488	351, 841	230, 147	4, 179
1845	26	5, 509, 996	61, 967	720, 324	421, 190	253, 264	153, 780
1846	26	6, 017, 282	88, 818	1, 006, 738	387, 887	307, 409	
1847	26	6, 170, 469	77, 812	1, 081, 294	419, 683	286, 974	68, 233
1848	24	6, 292, 288	100, 720	1, 011, 913	288, 520	301, 136	9, 500
1849	25	5, 887, 225	87, 932	1, 164, 288	271, 440	287, 142	2, 064
1850	24	6, 377, 034	45, 200	1, 100, 162	292, 730	383, 008	
1851	26	7, 237, 451	42, 432	1, 304, 607	267, 991	417, 488	
1852	29	8, 399, 262	636, 416	569, 372	254, 387		
1853	38	10, 663, 627	974, 895	432, 378	267, 804	42, 685	32, 849
1855	32	9, 177, 334	821, 964	1, 810, 707	240, 921	418, 342	
1856	35	10, 999, 919	760, 697	1, 639, 249	265, 228	502, 949	
1857	46	13, 380, 085	581, 773	2, 237, 204	224, 711	710, 072	
1858	47	11, 364, 319	721, 098	1, 609, 817	344, 045	494, 197	
1859	46	12, 449, 460	785, 523	2, 223, 935	421, 793	578, 006	
1860	49	14, 909, 174	962, 911	2, 395, 028	446, 202	662, 196	
1861	50	13, 864, 045	899, 831	1, 853, 151	469, 724	533, 669	
1862	51	12, 796, 026	1, 502, 518	2, 752, 954	468, 057	549, 722	
1863	52	15, 767, 274	5, 193, 689	4, 633, 317	441, 181	1, 329, 392	

## PENNSYLVANIA.

1834	41	31, 587, 030	1, 390, 074	2, 636, 166	1, 211, 878	2, 678, 175	
1835	41	28, 395, 900	2, 106, 819	2, 600, 044	1, 633, 159	2, 366, 852	
1836	44	35, 987, 776	1, 621, 018	2, 834, 073	1, 699, 570	3, 971, 270	
1837	49	44, 601, 933	1, 551, 908	4, 697, 053	1, 740, 242	4, 147, 647	
1838	46	38, 231, 265	1, 345, 312	8, 111, 982	1, 890, 647	3, 523, 563	
1839	49	37, 613, 266	1, 288, 315	3, 653, 815	1, 705, 682	3, 483, 977	
1840	49	34, 806, 841	1, 381, 319	2, 682, 893	1, 713, 758	2, 668, 141	
1841	49	28, 181, 460	4, 400, 214	4, 708, 176	1, 782, 922	2, 929, 009	422, 356
1842	49	27, 747, 503	4, 846, 087	4, 588, 496	1, 879, 960	3, 013, 395	589, 509
1843	48	17, 934, 372	3, 474, 158	1, 338, 769	1, 555, 790	1, 696, 488	998, 663
1844	46	19, 130, 127	3, 278, 154	2, 610, 029	1, 813, 640	2, 118, 447	1, 796, 996
1845	47	25, 646, 533	2, 519, 824	2, 589, 358	1, 544, 324	1, 886, 731	1, 244, 755
1846	46	22, 912, 133	2, 784, 654	2, 660, 625	1, 420, 780	2, 097, 973	1, 680, 760
1847	46	27, 435, 662	2, 418, 921	2, 797, 214	1, 749, 231	2, 293, 065	5, 736, 660
1848	47	33, 870, 857	2, 367, 204	3, 904, 847	1, 345, 305	3, 039, 446	2, 305, 639
1849	45	29, 296, 076	2, 383, 272	3, 131, 245	1, 267, 909	2, 298, 445	2, 132, 056
1850	47	34, 927, 469	1, 624, 099	3, 023, 601	1, 232, 832	2, 602, 118	2, 315, 383
1851	53	37, 154, 953	1, 699, 868	4, 663, 193	1, 008, 534	2, 519, 619	2, 068, 091
1852	54	36, 398, 246	1, 501, 965	3, 808, 438	998, 970	2, 436, 147	2, 830, 713
1853	61	48, 656, 884	1, 141, 449	5, 375, 738	1, 007, 843	3, 804, 410	3, 878, 190
1854	64	48, 641, 393	2, 153, 492	4, 840, 118	1, 159, 740	3, 769, 420	3, 937, 919
1855	61	52, 549, 199	2, 714, 232	5, 647, 642	1, 128, 674	4, 460, 673	155, 374
1857	71	55, 287, 234	2, 301, 626	5, 143, 330	1, 906, 569	5, 719, 234	1, 593, 606
1858	76	49, 149, 393	2, 569, 119	3, 773, 287	1, 353, 285	4, 814, 978	75, 899
1859	87	46, 825, 266	2, 954, 443	4, 418, 436	1, 423, 253	834, 194	3, 349, 694
1860	90	57, 397, 157	2, 513, 674	3, 073, 210	1, 719, 136	4, 277, 399	
1861	89	55, 327, 472	2, 377, 774	4, 548, 639	1, 785, 255		4, 912, 288
1862	111	46, 749, 190	10, 231, 700	4, 700, 260	1, 658, 300	3, 666, 130	446, 188
1863	94	47, 248, 080	18, 073, 298	11, 020, 598	1, 844, 612	8, 606, 798	8, 793, 857



for various years—Continued.

NEW JERSEY.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock	Circulation.	Deposits.	Due to banks.	Other liabilities.	
		\$50, 000	\$30, 247	\$30, 532		\$1, 000	1835
\$336, 132	\$8, 028	3, 970, 090	1, 755, 829	1, 139, 827	\$382, 512	532, 032	1837
418, 992	380, 117	4, 997, 012	1, 345, 241	820, 805	495, 993	4, 365, 176	1838
433, 778	421, 882	4, 009, 930	1, 795, 188	847, 435	157, 639	5, 796, 356	1839
414, 807	42, 693	3, 822, 607	1, 415, 708	808, 708	207, 020	26, 021	1840
436, 049	60, 243	3, 234, 816	2, 099, 069	1, 074, 843	211, 307		1841
449, 859	25, 255	3, 763, 951	1, 599, 143	1, 066, 566	163, 351		1842
448, 269	44, 375	3, 634, 298	1, 079, 479	875, 020	140, 992	14, 000	1843
516, 801	92, 673	3, 623, 886	1, 569, 235	1, 224, 895	141, 397	9, 221	1844
515, 871	45, 234	3, 620, 481	1, 988, 041	1, 483, 082	149, 769	8, 400	1845
584, 960	21, 644	3, 596, 048	2, 394, 371	1, 822, 364	192, 619	900	1846
589, 790	29, 407	3, 721, 226	2, 553, 188	1, 821, 837	191, 583	12, 400	1847
616, 387	24, 090	3, 309, 261	2, 722, 511	1, 718, 847	212, 437	11, 818	1848
616, 024	12, 088	3, 497, 061	2, 420, 714	1, 650, 986	223, 522	4, 260	1849
620, 689	11, 379	3, 565, 288	2, 548, 351	1, 894, 237	298, 560		1850
652, 885	134, 336	3, 754, 900	3, 045, 038	2, 362, 332	373, 407		1851
877, 507		4, 325, 115	3, 126, 083	2, 824, 480	433, 239		1852
805, 533	224, 448	5, 147, 741	4, 917, 412	4, 133, 454	486, 561		1854
826, 452	158, 296	5, 314, 885	3, 552, 585	3, 290, 462	483, 875		1855
722, 659	71, 587	5, 682, 262	4, 285, 079	3, 994, 541	616, 321		1856
849, 926	288, 296	6, 582, 770	4, 759, 855	4, 891, 970	1, 438, 658		1857
1, 308, 851	288, 802	7, 494, 912	3, 395, 936	3, 696, 605	507, 077	80, 763	1858
952, 231	391, 194	7, 359, 122	4, 054, 770	4, 239, 235	770, 935		1859
940, 700	590, 884	7, 844, 412	4, 811, 832	5, 741, 465	1, 141, 664		1860
1, 049, 090	2, 353, 059	8, 246, 941	4, 164, 799	5, 117, 817	559, 579		1861
1, 493, 103	98, 524	8, 258, 912	3, 927, 535	5, 687, 923	450, 572	1, 552, 760	1862
1, 180, 884	96, 292	8, 187, 162	8, 172, 398	9, 599, 269	853, 193	1, 503, 792	1863

PENNSYLVANIA.

2, 909, 105		17, 061, 944	10, 366, 232	9, 819, 140	2, 730, 349		1834
3, 421, 920	11, 244	17, 737, 064	7, 569, 561	8, 965, 311	3, 792, 479	615, 510	1835
3, 676, 868	43, 477	18, 858, 482	10, 832, 023	13, 347, 977	4, 097, 333	434, 844	1836
3, 113, 990	2, 178, 211	23, 750, 338	13, 794, 014	12, 902, 251	7, 224, 953	1, 411, 498	1837
3, 736, 343	2, 782, 433	24, 745, 404	10, 569, 649	8, 786, 192	8, 032, 787	3, 096, 340	1838
3, 282, 213	2, 317, 603	23, 866, 211	11, 324, 151	8, 100, 675	3, 819, 604	3, 157, 791	1839
2, 798, 002	3, 944, 911	24, 906, 405	9, 338, 636	7, 524, 387	2, 015, 920	3, 576, 544	1840
3, 280, 207	3, 785, 078	23, 120, 730	6, 983, 085	9, 833, 476	4, 885, 811	3, 447, 292	1841
2, 763, 994	4, 482, 341	23, 007, 692	8, 307, 458	11, 755, 019	4, 344, 976	1, 342, 254	1842
4, 090, 678	4, 405, 537	18, 632, 743	6, 217, 364	7, 677, 865	1, 738, 853	429, 831	1843
4, 944, 383	3, 718, 592	15, 195, 857	6, 846, 741	11, 334, 202	2, 707, 421	83, 211	1844
4, 486, 975	2, 199, 300	14, 587, 226	9, 208, 530	13, 183, 585	2, 674, 677	28, 000	1845
4, 181, 067	1, 643, 591	14, 871, 137	10, 029, 366	13, 564, 948	3, 218, 779	58, 683	1846
	4, 912, 814	20, 806, 064	11, 230, 092	12, 560, 287	3, 419, 161	212, 272	1847
4, 638, 073	1, 809, 224	16, 192, 258	14, 336, 196	15, 110, 433	4, 301, 091	291, 179	1848
4, 090, 731	1, 241, 410	16, 011, 130	10, 083, 098	12, 727, 700	3, 316, 543	89, 042	1849
3, 892, 754	2, 393, 114	17, 182, 174	11, 405, 455	15, 701, 150	3, 965, 873	128, 234	1850
7, 212, 919	2, 089, 549	18, 675, 187	11, 990, 869	17, 944, 032	5, 889, 891	515, 975	1851
6, 685, 729	2, 999, 936	18, 895, 187	11, 983, 456	16, 138, 749	4, 148, 640	351, 448	1852
4, 331, 656	652, 756	19, 768, 364	17, 490, 348	22, 747, 991	4, 640, 970	36, 447	1854
3, 944, 602	599, 662	19, 864, 925	16, 739, 069	21, 076, 464	3, 930, 665	2, 716, 872	1855
6, 738, 650	678, 018	22, 036, 386	16, 883, 199	25, 340, 814	4, 955, 485	86, 792	1856
5, 973, 138	303, 730	23, 609, 144	17, 366, 096	27, 533, 534	4, 815, 515	137, 059	1857
4, 580, 528	244, 120	25, 691, 139	11, 610, 458	18, 924, 113	5, 647, 970	80, 706	1858
11, 345, 536	453, 021	24, 565, 305	11, 980, 480	26, 054, 568	4, 569, 625	429, 167	1859
8, 378, 474	688, 561	25, 565, 382	13, 132, 892	26, 167, 843	3, 857, 554	1, 073, 192	1860
7, 818, 769	1, 045, 641	25, 808, 553	15, 830, 033	27, 038, 104	4, 118, 925	1, 073, 192	1861
11, 464, 600	2, 102, 186	26, 135, 330	16, 384, 643	28, 988, 370	3, 979, 224	6, 707, 008	1862
9, 467, 234	2, 994, 976	25, 917, 350	27, 659, 504	43, 038, 218	8, 447, 311	5, 699, 963	1863

## DELAWARE.

Years.	No. of banks.	Principal resources.					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1836	3	\$1,232,830	\$157,731	\$251,519	\$89,275	\$96,138	-----
1837	4	1,470,687	193,126	277,284	83,035	88,379	-----
1838	4	1,557,969	193,333	269,496	89,131	118,142	-----
1839	4	1,643,249	188,164	209,814	78,966	158,497	-----
1841*	3	1,472,464	59,411	395,082	66,918	106,604	-----
1842*	3	1,516,347	44,473	179,278	74,296	105,250	-----
1843*	3	1,332,901	29,921	81,579	75,843	54,696	-----
1844*	3	1,317,671	30,321	117,963	71,573	51,645	-----
1845*	3	1,430,515	22,111	160,562	80,648	68,042	-----
1846*	3	1,550,321	27,733	226,454	86,265	75,404	-----
1847*	2	504,819	6,397	75,441	20,843	30,770	-----
1848*	2	561,081	26,232	95,164	20,843	15,037	-----
1849*	2	539,997	5,692	149,645	20,857	22,947	-----
1850*	4	1,653,595	1,925	218,314	85,024	72,992	\$17,797
1851	6	2,263,315	52,966	306,566	117,983	74,602	22,543
1853*	4	1,359,501	50	188,070	37,896	117,224	-----
1854	6	2,915,602	62,621	352,286	124,262	81,511	177,293
1855	10	3,048,141	37,466	402,179	124,356	39,051	267,215
1856	11	2,906,253	44,066	387,079	137,524	39,830	156,035
1857	11	3,021,378	33,076	506,514	130,000	40,680	195,601
1858	11	2,544,212	12,610	507,255	57,655	58,639	108,516
1859	12	3,009,265	22,610	308,222	81,499	61,446	114,812
1860	12	3,150,215	4,750	411,982	85,182	122,125	103,862
1861*	8	1,970,305	-----	213,515	40,685	43,918	67,421
1862	6	1,004,088	4,550	152,128	42,269	27,136	17,239
1863	5	963,934	17,150	477,696	39,400	86,862	2,639

## MARYLAND.

1834	8	8,530,786	497,295	430,239	419,397	924,045	-----
1836	14	9,520,683	1,705,706	1,669,711	464,903	715,366	-----
1837	21	14,986,487	1,778,515	1,396,558	530,141	1,521,432	-----
1838	22	15,813,006	1,505,641	2,806,764	541,687	1,452,146	-----
1839	24	15,844,163	1,899,352	1,933,601	553,818	1,358,239	-----
1840	21	13,593,642	1,910,092	1,611,042	505,290	1,116,667	-----
1841	21	12,554,289	939,953	2,007,906	504,433	1,022,382	-----
1842	20	11,442,062	1,673,811	1,551,242	594,771	882,588	-----
1843	20	10,547,920	1,009,449	857,213	596,596	586,900	-----
1844	20	10,104,829	1,540,833	1,542,912	620,950	620,853	-----
1845	20	11,842,172	1,215,146	1,000,531	636,137	666,245	-----
1847	14	11,503,278	726,074	619,653	432,066	636,273	-----
1848	20	13,291,129	706,173	764,506	527,530	609,456	99,785
1849	20	12,324,850	829,269	903,234	502,736	24,000	-----
1850	21	13,767,558	966,040	1,068,587	384,760	790,505	59,729
1851	23	14,850,479	946,690	1,144,077	421,248	965,795	76,796
1853	19	15,135,587	683,512	1,991,902	328,813	1,100,390	127,143
1854	25	18,358,441	825,339	1,681,036	321,007	158,827	1,505,092
1855	29	17,588,718	618,295	1,490,609	333,930	1,566,361	96,518
1856	31	20,616,005	644,600	1,649,166	318,896	1,482,744	82,961
1857	31	22,293,554	752,278	1,894,791	402,217	1,666,663	9,168
1858	31	21,804,111	644,318	3,226,112	417,925	1,473,413	3,164
1859	32	21,854,934	892,965	1,017,641	484,825	69,863	1,521,663
1860	31	20,898,762	848,283	1,637,016	505,179	1,897,218	-----
1861	31	22,299,223	635,685	1,874,439	530,320	1,524,228	-----
1862	28	17,440,111	856,425	1,837,068	540,089	1,469,799	120,476
1863	32	23,919,669	3,899,242	2,553,068	999,035	2,025,970	130,656

## DISTRICT OF COLUMBIA.

1834	8	3,693,720	942,703	525,371	395,495	308,953	-----
1835	7	3,115,524	366,712	366,731	268,425	338,060	-----
1836	7	3,157,782	328,300	529,148	318,684	320,074	-----
1837	7	4,904,512	220,152	433,233	306,073	394,406	-----
1838	7	3,109,814	272,752	342,560	311,636	394,925	-----
1839	6	3,921,299	236,661	245,186	270,336	217,492	-----
1840	6	2,575,613	230,868	238,622	228,485	188,278	-----
1841	6	2,000,505	219,969	129,210	188,048	176,759	-----
1842	6	1,830,297	321,668	66,460	185,498	201,979	276,198
1843	6	1,859,904	246,761	103,580	197,044	142,856	336,677
1844	6	1,978,117	281,161	768,717	209,732	202,523	130,081
1845	6	2,621,698	286,966	451,342	195,317	291,564	214,555
1853	3	1,516,641	60,386	180,509	115,816	103,100	-----

\* Incomplete.

for various years—Continued

## DELAWARE.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$173,183		\$730,000	\$622,397	\$460,375	\$20,473		1836
161,860	\$2,312	817,775	806,665	410,824	69,263		1837
122,810	2,337	990,668	668,386	473,235	45,587		1838
141,589		1,071,318	709,053	402,326	57,898		1839
135,691		881,648	660,963	312,247	28,209		1841*
166,443		888,470	725,829	278,597	17,894		1842*
100,717		890,000	366,944	229,449	24,065		1843*
109,932		890,000	379,861	243,003	20,177		1844*
107,770		890,000	468,498	316,216	10,343		1845*
122,565		890,000	611,442	373,506	30,215		1846*
57,375		210,000	225,845	121,545	19,099		1847*
74,410		210,000	283,961	148,793	22,020		1848*
52,315		210,000	310,446	113,255	22,950		1849*
147,612		940,000	651,121	290,556	110,535		1850*
188,253		1,440,010	833,960	558,858	170,877		1851
205,555	2,071	610,000	770,440	315,795	55,138		1853*
133,367		1,343,185	1,226,933	890,947	107,075		1854
90,149	29,140	1,393,175	1,380,901	859,010	127,510		1855
180,051	3,814	1,493,185	1,192,204	852,164	125,303	\$8,000	1856
146,367	1,065	1,428,185	1,394,094	868,414	147,250		1857
303,226	234	1,355,010	1,240,370	609,179	72,297		1858
217,342		1,638,185	960,846	832,657	66,180		1859
308,924		1,640,775	1,135,772	976,226	102,166		1860
126,614	3,604	1,088,175	675,278	516,393	40,246		1861*
196,735	19,626	409,865	445,619	405,362	53,009	147,582	1862
66,179		385,000	678,340	509,321	7,652	93,105	1863

## MARYLAND.

585,505		5,270,091	1,433,698	3,125,035	596,236		1834
972,090		7,662,639	1,921,055	3,264,186	2,004,560		1836
1,139,347	103,650	10,438,655	3,310,835	4,840,477	1,443,476	705,139	1837
1,259,908	57,649	11,249,319	3,002,085	3,401,238	2,669,978	1,105,065	1838
1,679,666	148,910	11,419,999	3,796,067	4,219,932	2,151,469	1,138,590	1839
1,319,559	72,555	10,526,494	3,079,241	3,186,438	1,859,174	765,888	1840
1,556,020	137,311	10,214,908	2,529,843	3,136,979	1,860,015	225,529	1841
1,553,621	158,592	10,709,332	1,832,920	2,934,824	1,231,885	1,049,480	1842
2,537,222	95,130	9,746,279	1,743,768	2,977,174	753,499	932,529	1843
3,790,905	145,808	9,540,374	2,273,550	4,231,664	1,228,577	929,436	1844
2,300,520	82,661	8,858,332	2,607,682	3,947,113	1,360,897	914,811	1845
2,005,079		7,999,004	2,400,267	3,863,891	992,731		1847
2,244,884	4,302	8,541,830	3,106,901	4,211,278	1,667,249	3,556	1848
2,145,013	1,132	8,557,732	2,780,476	3,994,162	1,502,437	3,142	1849
2,468,235	19,682	8,704,711	3,091,408	5,183,609	1,732,813	3,178	1850
2,738,834	53,758	9,115,156	3,532,870	5,966,834	1,928,214	3,395	1851
2,838,071	21,987	8,064,930	4,254,412	7,282,355	1,676,361	131,734	1853
3,405,090	28,256	9,558,409	4,918,381	8,621,052	2,348,791	71,645	1854
2,987,225	595,223	10,411,674	4,118,197	7,268,888	1,511,970	891,230	1855
3,398,101	698,890	11,202,606	5,297,983	8,370,345	1,924,756	938,108	1856
3,522,561	23,528	12,397,276	5,155,096	9,611,324	1,895,284	679,701	1857
2,614,728	14,741	12,451,545	4,041,021	7,541,186	4,194,677	549,933	1858
3,120,011	67,574	12,560,635	3,977,971	9,028,664	1,725,807	417,667	1859
2,779,418	41,500	12,568,962	4,106,869	8,874,180	1,324,740	357,195	1860
2,267,158		12,567,121	3,558,247	9,086,162	2,108,920	426,434	1861
3,692,471	8,490	12,155,979	3,794,295	7,637,602	1,167,555	1,631,140	1862
2,750,183	81,766	12,112,309	6,649,030	13,779,279	1,799,287	1,485,750	1863

## DISTRICT OF COLUMBIA.

432,077		3,337,305	1,109,389	1,947,655	391,822		1834
474,199	29,497	2,613,985	892,536	1,125,618	337,681		1835
643,582		2,339,738	961,798	1,385,523	460,766	13,796	1836
436,327	75,912	2,204,445	1,136,557	1,950,736	597,235	3,059	1837
318,354	169,793	2,175,970	764,822	1,222,052	553,511		1838
415,573	175,010	1,855,790	950,132	1,397,399	327,008	3,059	1839
199,472	257,806	1,768,074	632,727	967,123	252,678	28,372	1840
945,929	87,637	1,745,155	121,975	653,386	268,197	3,135	1841
114,456	3,414	1,786,920	111,658	707,842	160,284		1842
229,501	3,485	1,688,307	253,874	822,713	126,894	1,408	1843
452,065	8,769	1,659,435	557,279	1,391,241	189,834		1844
456,622	37,998	1,649,280	535,478	1,869,749	468,511		1845
175,546	78,250	847,728	243,881	891,686	107,618	867	1853

\* Incomplete.

## VIRGINIA.

Years.	No. of banks.	Principal resources.					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1834	20	\$11,752,058	\$150,641	\$913,476	\$649,702	\$592,998	.....
1835	22	11,277,304	128,715	975,163	633,093	458,921	.....
1836	23	14,329,680	167,166	2,264,746	629,835	560,291	.....
1837	23	18,021,429	276,734	1,654,205	632,710	797,137	.....
1838	23	15,900,987	439,781	1,477,542	636,404	473,895	.....
1839	27	17,019,567	659,391	1,467,302	606,837	760,596	.....
1840	27	15,596,776	1,204,294	1,485,957	713,259	428,690	.....
1841	27	15,495,117	1,204,567	1,440,684	798,146	900,538	.....
1842	27	16,170,393	1,168,422	525,618	911,677	753,715	\$31,200
1843	27	13,386,722	1,141,077	585,622	951,846	409,085	.....
1844	27	14,098,534	1,087,819	1,315,081	1,043,906	449,564	.....
1845	27	15,889,014	1,078,150	1,051,612	1,059,604	637,245	.....
1846	32	16,368,166	1,051,411	1,540,590	1,050,188	455,172	.....
1847	32	15,348,493	583,825	738,976	896,163	392,279	.....
1848	35	17,302,893	647,521	1,563,328	871,222	635,438	75,000
1849	35	17,338,182	585,671	978,127	854,179	459,233	.....
1850	36	18,163,300	372,442	1,813,048	811,270	433,848	.....
1851	33	19,733,325	402,214	1,925,652	773,831	552,153	.....
1853	35	21,784,357	740,947	2,198,304	752,674	820,266	.....
1854	55	24,913,789	2,259,812	2,710,180	756,551	1,271,453	199,848
1855	58	23,331,939	3,127,300	1,596,434	786,952	1,125,106	247,909
1856	57	25,319,948	2,647,366	2,186,725	807,981	999,764	25,999
1857	57	24,899,575	3,184,966	2,405,211	872,368	1,509,089	13,402
1858	62	23,338,411	3,591,564	2,065,424	910,394	1,674,733	6,287
1859	63	22,419,512	3,569,437	2,557,182	814,629	814,060	496,663
1860	65	24,975,792	3,584,078	2,756,047	1,019,032	1,294,093	29,838
1861	66	25,866,262	3,685,135	1,893,416	1,070,669	2,003,703	32,939

## NORTH CAROLINA.

1834	3	1,807,209	20,335	399,453	234,378	77,585	.....
1836	7	3,441,241	.....	674,213	107,704	141,164	.....
1837	10	5,769,094	.....	681,076	123,424	181,675	.....
1838	10	4,571,328	.....	878,308	127,424	177,763	.....
1839	10	4,752,544	.....	571,025	130,702	132,149	.....
1840	10	5,047,528	.....	497,261	43,767	222,892	.....
1841	10	4,506,226	.....	538,784	95,780	221,067	.....
1842	10	4,396,377	.....	440,097	109,509	328,681	.....
1843	10	4,048,810	.....	279,695	121,567	253,852	.....
1844	10	4,452,203	.....	499,212	118,270	217,470	.....
1845	18	4,620,449	.....	379,579	116,779	305,262	.....
1846	18	4,628,514	.....	663,861	117,000	439,909	.....
1847	17	5,043,842	.....	446,724	120,279	337,175	56,007
1848	15	6,307,989	333,000	329,406	129,767	349,954	.....
1849	15	4,937,174	443,000	174,438	129,797	279,887	.....
1850	19	5,169,007	150,000	790,046	131,469	402,517	7,664
1851	18	6,056,726	150,000	1,074,794	127,806	483,947	.....
1852	20	6,075,419	150,000	1,074,794	127,806	483,947	.....
1853	4	7,126,008	150,000	414,580	122,005	354,870	.....
1854	25	10,366,247	64,175	1,842,569	137,154	643,821	73,324
1855	26	11,468,527	123,975	672,991	145,033	409,764	39,838
1856	28	11,558,430	123,985	785,852	171,037	317,690	.....
1857	28	12,636,521	94,116	846,416	192,475	366,076	1,378
1858	28	11,967,733	180,970	709,830	196,671	383,018	.....
1859	28	12,247,300	128,951	1,291,343	916,347	317,368	51,642
1860	30	12,213,979	363,828	1,081,403	188,568	601,115	54,254
1861	31	14,080,746	537,714	630,355	229,456	513,183	45,890

for various years—Continued.

VIRGINIA.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$937, 731	-----	\$5, 694, 500	\$5, 598, 392	\$2, 875, 774	\$634, 392	-----	1834
1, 160, 401	-----	5, 840, 000	5, 593, 198	3, 115, 974	149, 990	-----	1835
1, 552, 528	\$3, 482	6, 511, 300	8, 182, 763	3, 548, 414	457, 685	\$2, 423	1836
1, 684, 899	1, 218	6, 731, 200	9, 107, 347	5, 309, 554	548, 391	294, 747	1837
1, 366, 582	123, 305	7, 005, 356	7, 178, 776	3, 028, 954	342, 568	1, 600, 386	1838
2, 360, 423	42, 714	8, 074, 456	8, 231, 918	3, 106, 136	1, 107, 937	1, 452, 717	1839
1, 889, 568	13, 190	10, 139, 406	6, 707, 701	2, 819, 295	816, 144	49, 290	1840
2, 318, 791	55, 341	10, 283, 693	6, 852, 485	2, 754, 630	872, 152	725, 743	1841
2, 404, 479	10, 044	10, 363, 362	7, 740, 888	2, 707, 153	496, 063	-----	1842
2, 121, 366	3, 808	10, 359, 642	4, 947, 036	2, 105, 728	441, 476	67, 580	1843
2, 464, 932	3, 394	10, 369, 137	5, 877, 087	2, 873, 832	622, 062	-----	1844
2, 730, 663	2, 963	10, 337, 974	7, 158, 803	3, 699, 241	427, 241	-----	1845
2, 487, 421	58, 471	10, 336, 085	7, 782, 694	3, 848, 242	273, 152	39, 713	1846
2, 487, 591	27, 821	9, 275, 584	6, 968, 819	3, 086, 782	399, 703	13, 983	1847
2, 888, 718	42, 155	9, 684, 970	8, 987, 598	3, 958, 988	365, 035	45, 294	1848
2, 392, 800	-----	9, 686, 570	7, 825, 832	3, 719, 613	314, 737	-----	1849
2, 709, 055	68, 042	9, 731, 370	8, 944, 752	4, 238, 475	328, 992	-----	1850
2, 924, 174	37, 469	9, 668, 145	10, 256, 997	4, 717, 732	328, 841	-----	1851
3, 238, 874	126, 493	10, 583, 700	12, 020, 373	5, 191, 297	450, 331	16, 301	1853
3, 271, 042	26, 259	12, 796, 466	14, 298, 792	6, 513, 027	635, 127	5, 495	1854
2, 728, 442	75, 309	14, 033, 838	10, 834, 963	5, 615, 666	215, 830	51, 546	1855
3, 151, 109	114, 433	13, 600, 188	13, 014, 926	6, 204, 340	663, 995	36, 002	1856
3, 092, 741	424, 682	13, 863, 000	12, 685, 627	7, 397, 474	729, 507	98, 225	1857
2, 710, 777	381, 987	14, 651, 600	10, 347, 874	6, 971, 295	899, 796	87, 210	1858
2, 077, 687	413, 675	14, 685, 370	10, 340, 342	7, 401, 701	982, 351	58, 780	1859
2, 943, 652	433, 423	16, 005, 156	9, 812, 197	7, 729, 652	1, 138, 327	34, 600	1860
3, 017, 359	340, 791	16, 486, 210	19, 817, 148	7, 157, 270	1, 310, 068	317, 905	1861

NORTH CAROLINA.

78, 507	403, 232	1, 372, 325	958, 934	421, 012	56, 817	-----	1834
314, 896	115, 219	1, 769, 231	2, 050, 518	655, 311	193, 181	41, 630	1836
853, 011	-----	2, 525, 000	3, 319, 428	1, 387, 190	262, 070	-----	1837
705, 389	34, 485	2, 980, 640	2, 267, 793	756, 591	187, 774	-----	1838
723, 675	25, 935	3, 100, 750	2, 114, 140	582, 389	156, 436	-----	1839
546, 628	30, 273	3, 154, 761	2, 246, 181	525, 387	306, 040	-----	1840
602, 709	4, 076	3, 225, 000	2, 092, 877	489, 188	90, 363	92 00	1841
866, 560	-----	3, 225, 000	1, 989, 179	562, 554	67, 712	-----	1842
893, 917	-----	3, 225, 000	1, 580, 999	505, 536	31, 255	-----	1843
945, 645	-----	3, 225, 000	2, 081, 853	489, 687	65, 656	-----	1844
1, 078, 823	-----	3, 225, 000	2, 351, 210	594, 539	114, 859	4, 383	1845
1, 261, 061	10, 332	3, 225, 000	2, 954, 578	638, 507	67, 199	10, 432	1846
1, 339, 928	74	3, 225, 000	3, 008, 060	663, 687	49, 655	11, 393	1847
1, 506, 269	14, 050	3, 402, 400	3, 512, 448	717, 798	47, 659	-----	1848
1, 396, 939	13, 651	3, 407, 300	2, 955, 121	502, 518	44, 557	8, 078	1849
1, 410, 254	11, 281	3, 407, 300	3, 415, 788	790, 788	62, 350	-----	1850
1, 645, 028	18, 785	3, 789, 250	4, 249, 883	942, 098	60, 682	4, 825	1851
1, 645, 029	2, 455	3, 789, 250	4, 249, 883	943, 125	60, 682	-----	1852
1, 388, 545	3, 944	3, 605, 000	4, 276, 978	990, 130	104, 364	10, 772	1853
1, 857, 048	-----	4, 318, 585	7, 380, 667	1, 698, 587	186, 993	51, 013	1854
1, 291, 426	12, 789	5, 905, 073	6, 667, 762	1, 130, 399	112, 047	16, 907	1855
1, 390, 995	4, 067	6, 031, 945	5, 750, 092	1, 101, 113	234, 832	10, 710	1856
1, 154, 993	7, 913	6, 425, 250	6, 301, 262	1, 170, 096	224, 821	6, 645	1857
1, 035, 689	14, 275	6, 525, 100	5, 699, 427	1, 037, 457	82, 347	66	1858
1, 246, 525	45, 696	6, 525, 200	6, 202, 626	1, 508, 312	184, 356	7, 766	1859
1, 617, 667	68, 000	6, 626, 478	5, 594, 057	1, 487, 273	100, 139	1, 196, 478	1860
1, 059, 715	28, 912	7, 863, 466	5, 218, 508	2, 034, 391	105, 631	291, 466	1861

## SOUTH CAROLINA.

Years.	No. of banks.	Principal resources					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1835*	4	\$3,886,441	\$473,973	\$932,816	\$63,519	\$499,023	-----
1836	10	16,316,319	984,198	2,014,435	148,470	902,255	-----
1837	12	18,899,838	1,402,226	882,473	210,191	819,143	-----
1838	11	15,109,465	1,064,680	923,161	211,759	533,356	-----
1839	13	15,378,090	1,090,936	1,393,861	365,781	566,025	-----
1840	14	18,347,092	1,577,712	986,264	262,231	298,742	-----
1841	14	16,106,806	2,232,293	533,869	333,497	295,208	-----
1842*	11	13,890,033	2,048,844	492,238	223,309	197,516	-----
1843*	11	13,716,290	1,920,963	753,534	277,056	291,297	-----
1844*	11	13,743,433	1,767,260	1,233,112	273,116	273,325	-----
1845*	11	14,440,112	1,470,774	1,345,936	267,796	218,657	-----
1846*	11	14,181,772	1,618,297	1,103,446	424,272	249,064	-----
1847*	12	15,640,284	1,710,066	1,057,560	371,865	510,370	\$141,086
1848*	9	14,620,575	3,055,869	942,274	349,632	348,714	-----
1849	14	19,742,009	2,308,784	1,468,443	409,392	411,966	-----
1850	14	20,601,137	1,849,463	2,850,942	377,571	715,093	239,278
1851	14	23,169,270	950,332	6,532,297	340,929	895,717	93,396
1853*	9	17,970,341	1,457,785	1,061,221	303,801	544,083	-----
1854	9	24,365,690	2,775,059	1,611,709	419,370	645,639	-----
1855	19	23,149,098	1,670,305	1,198,421	510,585	441,864	-----
1856	20	22,238,900	3,483,011	1,057,476	600,860	424,135	-----
1857	20	28,227,370	3,268,876	1,180,938	631,273	539,497	-----
1858	20	22,056,561	3,923,827	1,331,109	698,688	889,722	-----
1859	20	24,444,044	3,321,969	2,200,450	677,641	600,290	-----
1860	20	27,801,912	2,994,688	1,592,644	681,245	443,478	-----
1861	20	22,230,759	2,969,872	567,645	684,144	277,649	-----

## GEORGIA.

1835	23	7,714,851	1,229,662	614,664	306,030	703,963	-----
1836	25	15,138,142	1,236,749	1,303,029	309,691	1,016,322	-----
1837	32	16,692,215	1,253,334	1,941,452	1,220,047	1,571,377	-----
1838	36	15,768,683	110,708	2,115,629	2,358,781	2,512,048	-----
1839	38	17,992,096	1,682,445	1,138,115	3,648,757	1,442,220	-----
1840	39	13,783,221	1,785,304	1,785,649	4,217,493	2,140,161	-----
1841	29	8,928,818	1,539,688	989,402	4,806,222	479,685	42,806
1842	24	7,721,899	2,006,801	213,579	6,256,233	548,379	47,074
1843	24	5,451,751	1,377,046	338,916	5,635,296	403,646	133,738
1846	22	5,549,232	1,306,251	726,303	6,521,607	326,410	-----
1847	22	6,758,158	1,891,684	885,261	6,559,948	335,142	-----
1848	19	5,860,696	2,382,454	344,802	3,952,497	174,158	128,885
1849	18	6,953,106	1,690,378	1,753,467	6,487,104	315,535	359,225
1851	18	11,226,342	2,173,941	2,996,039	6,780,564	535,506	622,719
1853	6	7,082,252	421,193	1,655,758	245,839	334,844	-----
1854	18	13,567,469	2,193,848	1,738,422	8,176,932	603,957	247,852
1855	21	11,648,559	2,331,661	1,094,368	8,308,929	633,744	43,611
1856	24	16,758,403	1,671,234	1,295,624	4,853,503	846,675	513,697
1857	23	16,649,201	2,248,083	1,368,971	2,368,280	1,480,570	31,928
1858	30	12,677,863	2,358,584	1,194,465	8,470,709	454,156	259,576
1859	28	17,929,066	1,605,127	4,073,685	4,791,022	720,692	402,451
1860	29	16,776,222	2,583,158	2,005,768	8,424,463	1,083,710	101,939
1861	18	12,046,173	1,644,597	1,244,391	4,696,243	768,151	26,721

## FLORIDA.

1835	2	233,209	7,959	8,385	14,947	16,220	41,305
1836	5	2,340,850	-----	213,900	15,717	280,562	-----
1837	4	2,444,642	152,430	408,887	14,969	76,334	223,700
1838	8	3,270,015	5,000	316,527	466,134	107,392	-----
1839	7	4,686,543	337,840	244,833	14,969	247,225	8,628
1840	5	4,737,631	759,000	102,845	97,426	69,370	-----
1860	2	464,630	100,025	25,853	-----	24,580	-----
1861	2	424,262	125,000	40,118	-----	18,412	774

\* Incomplete.

for various years—Continued.

## SOUTH CAROLINA.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$754, 219	-----	\$2, 288, 030	\$2, 156, 318	\$1, 600, 956	-----	-----	1835*
2, 500, 427	\$237, 769	7, 936, 318	7, 488, 727	4, 021, 210	\$1, 863, 376	\$1, 125, 497	1836
1, 664, 786	442, 392	8, 036, 118	7, 223, 616	5, 048, 477	1, 885, 173	803, 578	1837
1, 323, 779	98, 325	7, 947, 419	4, 456, 618	3, 490, 906	608, 765	1, 610, 411	1838
2, 000, 149	-----	8, 952, 343	4, 566, 327	2, 732, 583	1, 308, 206	1, 921, 127	1839
1, 247, 498	373, 744	11, 584, 355	4, 439, 404	2, 279, 218	1, 062, 556	2, 795, 469	1840
1, 602, 537	107, 912	11, 782, 358	3, 008, 514	1, 712, 745	589, 597	521, 297	1841
1, 355, 178	290, 570	11, 472, 922	2, 932, 154	1, 743, 000	622, 538	303, 804	1842*
1, 036, 403	282, 689	11, 459, 718	2, 914, 443	1, 835, 817	626, 219	312, 798	1843*
1, 640, 553	246, 292	11, 460, 213	3, 667, 106	2, 205, 227	368, 311	309, 983	1844*
1, 864, 999	309, 516	11, 065, 668	4, 306, 991	1, 772, 498	1, 358, 454	310, 032	1845*
1, 733, 561	130, 877	11, 036, 280	3, 911, 360	2, 353, 168	980, 190	61, 989	1846*
966, 012	436, 110	12, 028, 106	4, 429, 527	2, 325, 144	1, 181, 093	224, 996	1847*
837, 767	295, 866	9, 153, 582	3, 941, 683	2, 277, 563	1, 845, 632	26, 860	1848*
1, 216, 774	252, 050	13, 236, 967	5, 237, 236	2, 236, 744	2, 024, 359	559, 700	1849
1, 711, 902	348, 530	13, 139, 571	8, 741, 765	3, 392, 132	2, 047, 779	642, 231	1850
2, 429, 020	145, 121	13, 215, 021	11, 771, 270	3, 491, 733	3, 065, 693	702, 043	1851
1, 680, 550	1, 076, 262	16, 073, 580	7, 050, 373	5, 319, 219	764, 916	58, 469	1853*
1, 621, 873	1, 369, 582	16, 093, 253	6, 739, 623	2, 871, 095	1, 187, 949	159, 193	1854
1, 283, 284	571, 049	17, 516, 600	6, 504, 679	3, 068, 188	1, 100, 299	53, 836	1855
1, 292, 221	951, 832	14, 837, 642	10, 654, 632	3, 502, 733	3, 518, 962	46, 532	1856
1, 197, 774	1, 005, 444	14, 885, 631	6, 185, 825	2, 955, 854	3, 074, 740	3, 355, 119	1857
1, 104, 128	2, 964, 540	14, 888, 451	9, 170, 333	3, 697, 840	3, 746, 604	1, 700, 612	1858
2, 601, 414	1, 455, 468	14, 902, 062	11, 475, 634	4, 165, 615	1, 439, 218	3, 214, 920	1859
2, 324, 121	2, 388, 994	14, 952, 486	6, 069, 036	3, 334, 037	1, 312, 659	1, 417, 837	1860
1, 638, 336	-----	-----	-----	-----	-----	2, 868, 100	1861

## GEORGIA.

1, 781, 835	267, 037	6, 783, 308	3, 694, 329	1, 014, 674	499, 827	25, 611	1835
2, 602, 593	191, 978	8, 209, 967	7, 971, 587	3, 295, 930	1, 074, 247	349, 000	1836
2, 860, 326	187, 016	11, 438, 828	8, 058, 739	2, 943, 632	1, 546, 834	377, 967	1837
2, 639, 723	493, 239	12, 036, 748	7, 459, 563	2, 789, 679	2, 414, 223	405, 422	1838
2, 531, 737	241, 093	16, 037, 315	5, 639, 708	2, 309, 554	2, 347, 774	1, 403, 825	1839
1, 300, 694	328, 102	15, 098, 694	5, 518, 222	1, 985, 413	1, 299, 703	582, 937	1840
685, 183	223, 505	12, 100, 180	1, 728, 042	980, 428	681, 948	1, 060, 669	1841
537, 585	301, 401	12, 678, 658	2, 832, 892	858, 533	292, 938	1, 241, 243	1842
1, 906, 971	280, 004	10, 250, 702	1, 972, 215	1, 056, 842	112, 050	1, 251, 122	1843
1, 104, 235	97, 634	8, 970, 789	2, 471, 264	1, 318, 266	157, 334	1, 525, 497	1846
1, 323, 746	119, 469	11, 121, 802	3, 400, 667	1, 234, 489	292, 228	1, 021, 315	1847
1, 964, 573	113, 445	8, 035, 070	2, 784, 446	1, 017, 638	104, 194	1, 286, 475	1848
1, 547, 626	1, 404, 775	12, 595, 010	4, 118, 419	1, 697, 099	406, 580	1, 774, 205	1849
1, 938, 512	1, 406, 681	13, 050, 198	9, 820, 874	2, 414, 794	609, 763	2, 105, 371	1851
1, 443, 714	66, 684	3, 810, 400	4, 201, 604	1, 639, 354	673, 029	4, 260	1853
1, 576, 813	712, 950	12, 957, 600	9, 518, 777	2, 523, 227	722, 035	1, 089, 935	1854
1, 451, 880	423, 130	13, 413, 100	6, 698, 269	2, 034, 455	462, 091	1, 190, 309	1855
1, 955, 966	135, 298	11, 508, 717	10, 092, 809	2, 525, 256	1, 334, 098	623, 918	1856
1, 702, 108	534, 619	15, 428, 690	9, 147, 011	3, 128, 530	1, 663, 429	872, 644	1857
1, 417, 545	549, 639	16, 015, 256	5, 518, 425	2, 215, 853	533, 819	882, 662	1858
3, 751, 988	678, 274	12, 479, 111	11, 687, 582	5, 317, 923	1, 727, 995	552, 254	1859
3, 211, 974	1, 110, 377	16, 689, 560	8, 798, 100	4, 738, 299	787, 733	287, 733	1860
1, 631, 997	502, 512	10, 357, 200	6, 040, 775	2, 764, 407	871, 999	272, 402	1861

## FLORIDA.

14, 312	-----	114, 320	133, 531	67, 215	6, 441	10, 000	1835
39, 037	90, 350	1, 464, 385	714, 589	449, 451	221, 165	47, 506	1836
108, 663	59, 881	2, 046, 710	701, 801	442, 097	136, 898	33, 455	1837
161, 310	192, 412	2, 387, 585	621, 393	417, 191	173, 404	637, 376	1838
189, 268	112, 705	2, 324, 552	867, 009	820, 324	307, 751	1, 162, 041	1839
46, 188	173, 490	3, 976, 121	418, 778	421, 274	133, 675	667, 415	1840
32, 876	-----	300, 000	183, 640	129, 518	5, 144	-----	1860
55, 071	12, 302	425, 000	116, 250	108, 606	-----	-----	1861

\* Incomplete.

## ALABAMA.

Years.	No. of banks.	Principal resources.					
		Loans and dis- counts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1834	5	\$6,381,595	-----	\$423,449	\$68,047	\$492,549	-----
1835	5	9,219,586	-----	1,404,342	81,622	382,892	-----
1836	6	15,030,505	\$600,000	1,441,198	140,862	429,436	-----
1837	7	18,133,788	-----	2,126,373	-----	-----	-----
1838	6	24,005,221	600,000	1,028,755	158,499	117,625	-----
1839	7	25,842,684	-----	1,799,278	351,485	1,119,871	-----
1841	7	24,163,586	-----	1,499,693	599,366	2,093,292	-----
1842	7	23,065,522	199,740	1,476,254	1,144,309	1,749,818	\$42,806
1843	2	2,948,929	32,758	65,282	751,280	171,301	-----
1844	1	1,478,016	23,658	51,114	143,474	259,740	-----
1845	1	1,430,751	23,568	182,235	141,117	111,235	-----
1846	1	2,194,916	55,400	424,685	142,296	25,197	-----
1848	1	2,379,026	79,658	953,691	179,530	-----	100,000
1849	1	3,564,189	75,218	566,743	155,586	-----	-----
1850	1	2,116,591	71,018	928,290	152,601	16,029	-----
1851	2	4,669,314	71,503	960,334	125,697	63,865	200,000
1853	2	4,876,031	329,276	698,296	66,371	227,670	-----
1854	3	5,865,142	471,156	362,084	65,321	111,296	-----
1855	4	4,397,298	768,650	271,801	53,588	57,061	45,647
1856	4	5,117,427	713,026	1,421,445	80,648	561,422	-----
1857	4	6,545,209	142,201	665,302	78,148	504,287	-----
1858	6	5,585,424	146,539	1,162,972	150,141	151,726	-----
1859	6	5,585,379	160,219	2,192,019	160,410	872,746	-----
1860	8	13,570,027	524,513	1,208,506	171,300	643,657	20,800
1861	8	10,934,060	565,826	1,131,530	171,300	684,601	105,786

## LOUISIANA.

1835	41	37,388,839	40,000	2,850,701	75,705	40,670	-----
1836	45	51,224,158	807,568	3,460,917	3,611,876	1,680,565	-----
1837	47	59,108,741	100,000	3,607,412	4,761,168	2,467,229	-----
1838	47	55,593,371	995,076	1,395,737	4,235,476	4,508,761	-----
1839	16	56,855,610	-----	686,329	-----	1,723,244	-----
1840	47	49,138,700	-----	247,651	7,428,395	782,701	-----
1841	47	48,646,799	-----	1,816,630	13,192,038	2,577,578	-----
1843	28	20,420,948	-----	-----	2,472,329	-----	-----
1844	28	16,737,125	-----	-----	3,092,589	-----	-----
1845	28	18,417,669	-----	-----	3,318,355	-----	-----
1846	28	21,582,744	-----	-----	3,539,671	-----	-----
1847	28	23,669,724	-----	-----	3,127,214	-----	621,131
1848	28	21,479,378	-----	-----	2,977,870	-----	346,090
1849	28	19,173,281	-----	2,538,950	2,720,612	-----	373,926
1850	28	18,602,649	-----	3,879,996	2,743,970	-----	492,667
1851	29	23,199,701	-----	2,702,154	2,633,343	-----	1,241,443
1852	29	22,407,783	-----	1,489,910	1,315,410	-----	1,214,626
1853	29	17,038,359	5,742,394	2,438,219	1,340,463	-----	1,649,336
1854	19	29,320,582	842,000	2,416,526	1,954,164	-----	-----
1855	19	27,142,907	4,187,180	3,154,437	3,317,422	-----	-----
1856	19	27,500,348	2,591,400	6,099,850	2,341,335	-----	-----
1857	19	31,200,296	4,794,885	6,416,728	2,470,683	-----	-----
1858	15	23,229,096	5,318,418	3,951,205	2,493,494	-----	-----
1859	12	29,424,278	5,564,590	9,268,254	2,395,500	-----	-----
1860	13	35,401,609	5,842,096	7,305,115	2,141,881	-----	-----
1861	13	26,364,513	5,783,687	-----	2,128,413	-----	6,073,419
1863	6	16,225,533	3,667,361	1,254,241	576,436	453,992	1,028,639

## MISSISSIPPI.

1834	1	5,461,464	24,000	254,592	62,609	11,995	-----
1835	10	10,379,650	16,930	353,252	128,208	158,410	-----
1836	13	19,124,977	-----	599,343	196,711	543,085	-----
1837	18	24,351,414	52,000	1,343,647	465,430	638,148	-----
1838	26	28,999,984	367,633	2,563,783	1,618,676	1,058,274	-----
1840	-----	48,333,728	3,573,829	4,638,258	4,839,383	1,693,975	-----
1849	17	13,349,481	898,299	308,477	700,548	905,345	-----
1851	1	112,275	-----	302,641	8,400	-----	-----
1853	1	160,746	13,052	5,943	10,070	-----	-----
1854	1	369,585	-----	84,049	9,970	13,309	-----
1855	1	352,739	5,914	60,710	11,904	5,450	-----
1856	1	488,411	4,894	81,152	12,613	7,740	-----
1857	1	657,090	519	257,505	11,413	26,503	-----
1858	2	393,216	1,007	219,086	780,767	975	47,254



# COMPTROLLER OF THE CURRENCY.

223

for various years—Continued.

## ALABAMA

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$477,992	-----	\$4,308,207	\$2,054,471	\$1,108,468	\$292,817	-----	1834
916,135	-----	5,607,621	3,472,413	1,247,096	1,008,578	\$186,364	1835
1,562,494	\$205,002	6,558,969	6,172,107	3,152,047	1,193,864	1,556,637	1836
1,572,246	-----	7,572,176	7,090,819	3,073,970	1,839,237	-----	1837
685,966	213,320	8,399,248	7,935,110	5,109,247	2,216,762	1,293,351	1838
1,687,046	989,563	11,996,332	6,779,678	4,919,598	2,257,512	1,574,179	1839
1,589,510	434,904	14,379,255	7,211,141	2,827,622	1,486,345	2,152,508	1841
685,183	98,837	14,346,834	1,728,042	980,422	681,948	1,060,669	1842
28,204	35,240	3,067,700	19,571	629,659	106,029	97,765	1843
613,729	26,532	1,500,000	124,031	558,213	296,382	600	1844
791,459	-----	1,500,000	496,440	465,443	155,302	-----	1845
1,165,272	-----	1,500,000	1,445,906	934,164	37,443	9,421	1846
1,108,608	-----	1,500,000	2,133,210	654,342	-----	403,327	1848
618,131	-----	1,500,000	1,679,106	1,160,064	383,283	141,487	1849
1,307,392	1,229,901	1,500,000	2,558,868	1,216,319	20,740	395,124	1850
1,798,820	81,000	1,800,000	3,568,285	1,474,962	194,911	660,732	1851
1,175,107	38,479	2,000,000	2,763,015	2,266,298	35,288	1,066	1853
1,122,954	31,500	2,100,000	3,171,487	1,671,448	683,164	-----	1854
1,125,490	-----	2,296,400	2,362,156	1,278,022	181,558	-----	1855
1,274,944	-----	2,297,800	3,407,242	2,837,556	481,289	15,000	1856
1,139,312	1,252	2,297,800	3,177,234	2,482,289	703,443	5,000	1857
1,302,312	24,506	3,245,650	2,521,791	1,408,837	571,556	-----	1858
3,371,856	-----	3,663,490	6,531,117	3,830,607	1,006,832	2,131	1859
2,747,174	28,296	4,901,000	7,477,976	4,851,153	874,800	196,049	1860
2,715,119	28,835	4,976,000	5,055,222	3,435,685	2,250,855	160,982	1861



## LOUISIANA.

2,824,904	2,531,684	26,422,145	5,114,082	7,106,628	3,997,667	1,389,831	1835
2,807,567	6,279,650	34,065,244	7,130,546	11,744,712	7,161,452	4,091,574	1836
3,108,416	528,876	36,709,455	7,909,788	11,487,431	11,817,341	893,422	1837
2,729,963	1,791,030	39,943,832	7,558,465	7,426,468	9,131,466	3,748,343	1838
3,867,697	6,062,271	40,930,376	6,280,582	7,657,161	8,119,708	3,522,093	1839
2,247,497	7,911,363	41,736,768	4,345,533	5,415,230	3,831,947	5,949,966	1840
3,163,243	-----	41,711,214	6,443,785	3,094,730	7,090,815	7,777,812	1841
4,451,023	5,100,000	20,929,340	1,087,577	5,338,613	-----	-----	1843
7,889,189	5,100,000	20,049,140	1,721,546	6,473,215	-----	-----	1844
8,282,981	4,644,075	19,670,580	2,099,331	8,412,764	-----	-----	1845
6,636,394	4,446,127	17,528,910	4,206,748	9,449,035	-----	-----	1846
5,720,561	4,210,071	17,090,250	4,753,159	7,983,167	871,159	1,604,885	1847
7,578,710	3,548,789	15,575,970	3,709,053	8,654,422	1,289,142	1,342,474	1848
8,153,450	3,018,716	15,926,570	4,165,072	8,427,792	1,640,199	906,061	1849
6,979,772	2,656,609	14,257,520	5,069,867	8,210,705	1,763,931	450,529	1850
5,750,838	2,934,353	12,370,390	5,090,086	8,275,758	1,384,232	8,737,043	1851
4,355,381	4,130,216	12,901,870	3,514,274	6,948,116	919,930	8,497,481	1852
5,946,980	1,149,015	10,834,130	4,409,271	10,555,849	810,454	8,098,377	1853
7,468,460	2,163,055	17,359,261	6,969,807	11,743,152	2,022,636	2,348,859	1854
6,570,568	1,985,373	20,179,107	6,586,601	11,688,296	1,154,538	2,232,973	1855
8,191,625	2,223,412	19,027,728	7,222,614	14,747,470	1,687,531	2,301,747	1856
6,211,162	1,493,905	21,730,400	9,194,139	13,478,729	965,555	2,207,583	1857
10,370,701	1,147,287	22,800,830	4,336,624	11,638,120	1,340,619	-----	1858
16,218,027	873,471	24,215,699	9,094,009	21,822,538	2,198,982	1,781,058	1859
12,115,431	1,082,041	24,496,866	11,579,313	19,777,812	1,165,675	2,201,138	1860
13,656,058	1,293,840	24,634,844	6,181,374	17,056,860	753,359	1,012,115	1861
8,806,080	4,742,578	17,388,166	8,876,519	5,810,251	352,463	125,519	1863

## MISSISSIPPI.

113,220	-----	2,666,805	1,510,426	545,353	1,090,911	-----	1834
350,302	-----	5,890,162	2,418,475	1,888,762	680,987	-----	1835
659,470	1,465,011	8,764,550	4,490,521	6,401,518	1,027,020	2,106,628	1836
1,368,457	5,000	12,672,815	5,073,425	5,345,584	2,226,677	1,723,817	1837
766,360	4,731,925	19,231,182	7,472,334	4,638,669	3,039,261	3,505,364	1838
867,977	3,863,649	30,379,403	15,171,639	8,691,601	7,065,499	1,532,220	1840
11,223	626,176	9,261,200	2,374,189	611,695	115,242	7,794,336	1842
-----	-----	118,460	161,930	4,500	142,390	-----	1851
19,211	-----	152,726	49,925	12,428	2,731	1,222	1853
5,689	4,742	940,165	234,745	33,393	-----	-----	1854
8,083	50,000	240,165	221,700	42,738	-----	-----	1855
7,912	-----	336,000	324,080	35,606	-----	-----	1856
591	30,209	1,110,000	556,345	83,435	-----	-----	1857
-----	-----	-----	169,400	49,781	31,792	-----	1858

## ARKANSAS.

Years.	No. of banks.	Principal resources.					
		Loans and dis- counts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1838	3	\$374,791	-----	\$3,678	-----	22,450	-----
1839	3	763,737	-----	106,180	810,743	59,612	-----
1840	10	3,956,636	\$50,000	237,649	48,052	25,025	\$203,138
1841	10	3,838,694	500,000	117,310	67,196	157,123	403,030
1845	10	2,352,617	40,814	-----	27,790	147,174	-----

## KENTUCKY.

1835	2	861,511	-----	15,357	231,046	30,822	-----
1836	14	8,818,406	1,690,000	547,611	169,384	1,659,168	-----
1837	14	11,631,475	2,066,000	1,945,015	147,073	1,301,518	-----
1838	14	10,346,152	2,256,000	1,279,274	208,562	673,252	-----
1839	16	12,123,707	2,510,000	1,421,067	215,764	861,798	-----
1840	17	10,522,464	2,706,000	1,342,284	348,477	576,997	-----
1841	17	9,860,710	2,935,200	1,213,525	444,086	967,619	36,575
1842	17	9,047,917	2,999,250	1,098,117	518,696	452,598	48,385
1843	17	7,710,382	2,864,513	879,471	690,058	536,355	73,583
1844	19	8,731,988	675,786	1,588,789	758,856	660,815	65,516
1845	19	9,761,013	675,907	1,712,524	795,816	792,760	38,967
1846	17	11,061,733	579,200	1,536,484	561,941	714,029	-----
1847	16	10,249,519	566,107	1,871,773	460,448	615,222	-----
1848	16	10,779,675	558,000	1,286,609	424,288	756,723	-----
1849	16	11,043,223	552,400	1,602,590	406,006	520,475	-----
1850	16	11,637,207	546,000	1,601,303	417,312	700,054	-----
1851	19	10,603,640	614,162	2,093,304	325,204	475,395	-----
1853	4	14,088,798	295,903	3,330,772	354,390	552,244	-----
1854	35	21,398,366	802,124	3,284,405	416,192	1,115,780	543,978
1855	34	17,307,567	743,033	3,319,718	416,920	626,370	-----
1856	33	21,132,519	678,389	3,731,463	488,504	965,878	-----
1857	35	23,404,551	739,126	4,115,430	465,907	840,959	-----
1858	37	17,681,283	738,705	4,431,131	500,202	725,460	139
1859	37	24,404,942	793,641	6,535,215	508,503	1,017,580	199
1860	45	25,264,869	851,562	5,099,678	477,971	779,565	20,900
1861	43	22,455,175	467,357	4,354,229	523,382	763,623	149,167
1862	44	15,391,666	2,343,360	3,659,482	569,974	700,553	-----
1863	44	17,621,495	650,957	6,647,613	623,039	2,327,015	203,698

## TENNESSEE.

1834	1	2,117,371	-----	456,062	-----	455,034	-----
1835	7	6,040,087	-----	449,454	31,641	166,377	-----
1836	7	9,862,921	584,092	1,152,634	59,025	206,518	-----
1837	7	10,960,368	-----	790,379	70,048	412,640	-----
1838	11	11,249,170	59,750	581,711	84,021	337,817	-----
1839	22	10,021,780	78,750	1,037,349	106,004	1,341,317	-----
1841	23	12,312,333	108,921	1,301,896	856,808	579,773	5,000
1842	23	11,346,947	440,250	915,174	1,110,373	347,679	-----
1843	23	8,898,022	575,553	761,039	1,225,301	220,589	-----
1844	23	9,122,796	576,136	614,824	1,328,856	355,964	-----
1845	23	9,337,760	725,687	1,087,664	1,140,232	300,929	-----
1846	14	6,224,544	650,682	520,466	807,244	280,824	-----
1847	14	6,741,075	48,088	828,380	640,901	301,986	-----
1848	21	9,714,559	1,096,932	724,097	899,309	354,075	36,819
1849	22	8,564,013	545,935	539,800	642,162	250,453	-----
1850	22	9,008,699	624,081	938,786	582,853	496,656	-----
1851	22	11,366,022	1,062,678	1,559,418	662,580	733,186	-----
1853	3	7,207,691	120,985	1,182,524	229,191	278,576	-----
1854	28	11,846,879	538,042	1,443,721	516,980	451,396	126,890
1855	32	11,755,729	871,076	1,057,140	486,455	491,800	68,909
1856	45	14,880,009	1,466,455	2,617,686	541,711	559,956	16,037
1857	40	16,693,300	2,450,308	2,380,700	580,715	1,068,408	62,767
1859	39	13,202,766	1,577,578	2,575,465	486,022	581,723	1,287,077
1860	34	11,751,019	1,213,432	2,613,910	585,759	495,362	932,092
1861	33	11,696,435	409,372	829,245	571,219	400,296	258,977
1863	14	4,820,972	1,726,801	1,928,545	243,535	1,123,242	472,598

for various years—Continued.

ARKANSAS.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$86,455	\$141,052	\$413,105	\$8,100	\$87,242	.....	\$102,095	1838
316,045	.....	628,105	461,775	134,369	88,537	.....	1839
227,867	.....	3,495,857	1,139,120	367,331	16,898	.....	1840
203,813	.....	3,532,706	995,905	146,018	28,308	250,000	1841
35,940	13,571	3,002,706	410,442	140,813	.....	.....	1845

KENTUCKY.

2,224	70,261	792,423	87,564	7,828	8,147	206,353	1835
1,199,354	113,218	5,116,400	3,819,480	1,925,101	1,149,969	1,769,017	1836
1,456,324	25,000	7,145,336	4,105,153	3,428,666	1,635,924	1,733,692	1837
1,716,469	321,301	8,499,094	3,600,570	2,159,700	872,112	1,245,005	1838
1,613,133	65,918	8,918,004	5,418,320	1,862,495	1,029,467	972,803	1839
1,961,500	27,500	9,329,088	3,940,333	1,049,648	1,156,192	596,437	1840
1,328,093	124,402	9,336,856	4,453,559	1,213,078	706,983	138,655	1841
1,491,805	410,732	9,451,053	3,465,056	1,169,919	571,233	94,725	1842
1,730,167	555,664	9,368,085	2,801,296	1,192,066	425,667	47,389	1843
2,228,090	183,825	8,590,526	4,008,824	1,890,947	759,009	29,240	1844
2,642,706	115,260	8,203,428	4,934,098	2,024,181	1,189,803	25,636	1845
2,624,132	8,750	7,119,160	6,064,431	2,018,121	1,175,077	133,565	1846
2,617,955	13,540	7,020,900	5,710,994	1,534,092	1,423,733	13,783	1847
2,920,151	8,750	7,071,000	6,484,814	1,983,513	1,304,233	15,090	1848
2,452,525	39,363	7,030,000	6,273,458	1,870,820	1,038,282	.....	1849
2,683,373	485,285	7,030,000	6,682,524	2,909,045	924,210	.....	1850
2,307,879	417,819	6,456,927	6,339,023	2,021,361	977,338	.....	1851
3,634,043	12,023	7,652,700	8,923,124	2,456,267	2,060,923	15,302	1853
4,396,249	307,368	10,969,665	13,573,510	3,102,159	2,809,031	.....	1854
4,132,968	216,505	10,369,717	8,622,946	3,011,719	2,577,824	296,605	1855
4,611,766	545,730	10,454,572	12,634,533	3,608,757	2,555,953	532,000	1856
4,406,106	363,994	10,596,305	13,682,215	4,473,378	2,985,372	50,000	1857
4,027,825	2,611	10,782,528	8,894,225	3,232,132	3,195,352	1,915	1858
4,964,141	144,075	12,216,725	14,345,696	5,144,879	4,328,964	.....	1859
4,502,250	188,391	12,835,670	13,520,207	5,662,892	3,259,717	.....	1860
4,466,996	308,147	13,729,725	10,873,630	3,725,826	3,073,919	.....	1861
5,991,015	.....	13,453,306	7,405,015	4,369,218	1,352,737	2,095,774	1862
6,322,510	339,952	13,798,030	9,035,724	7,676,305	2,829,292	1,958,828	1863

TENNESSEE.

86,455	.....	1,943,827	1,520,890	125,426	73,467	.....	1834
290,472	383,391	2,890,581	3,189,220	664,002	119,785	119,165	1835
211,976	41,567	4,546,245	4,205,508	1,514,065	394,568	1,087,581	1836
372,930	.....	5,094,665	4,272,635	2,220,833	226,937	380,495	1837
595,667	345,792	5,309,454	2,621,153	1,502,271	600,513	2,370,421	1838
1,177,969	26,239	6,468,192	2,607,830	863,472	755,469	2,961,399	1839
1,979,921	.....	6,635,581	3,727,515	1,103,719	559,088	428,155	1841
1,140,459	.....	6,596,181	3,641,828	1,101,944	336,716	135,809	1842
930,420	.....	6,531,400	1,777,073	790,940	271,952	351,369	1843
1,109,969	87,979	6,536,567	2,345,193	1,166,749	255,033	61,865	1844
1,545,966	.....	6,284,929	3,119,827	1,323,166	558,578	67,210	1845
921,856	.....	4,409,998	2,425,999	760,476	452,067	17,534	1846
767,855	167,064	5,472,659	2,829,661	843,957	256,315	.....	1847
1,312,770	87,102	6,243,299	3,966,764	1,300,090	374,385	33,165	1848
1,117,479	79,628	7,068,947	3,291,762	1,061,840	345,705	.....	1849
1,143,919	29,750	7,026,867	3,913,491	1,380,959	43,852	307,937	1850
1,456,778	.....	7,452,365	6,814,376	1,949,497	61,638	672,150	1851
972,034	143,344	3,480,113	4,879,196	1,364,603	199,513	.....	1853
1,943,790	67,322	6,599,872	6,821,836	2,200,922	108,470	447,425	1854
1,473,040	166,395	6,717,648	5,850,562	2,413,418	211,681	85,501	1855
2,231,418	143,696	8,593,693	8,518,545	3,740,101	467,070	664,910	1856
2,094,632	24,169	8,454,423	6,401,948	4,675,346	944,917	951,262	1857
2,663,018	8,253	8,061,537	6,472,822	4,659,809	1,073,269	441,165	1859
2,267,710	84,355	8,367,037	5,536,378	4,324,799	264,627	492,420	1860
1,244,115	993,366	7,985,143	3,844,796	2,552,767	322,576	1,501,922	1861
55,266	48,331	3,561,700	4,540,906	1,125,633	91,136	711,412	1863

## OHIO.

Years.	No. of banks.	Principal resources.					Specie funds.
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	
1835*	24	\$9,751,973	\$2,500	\$1,433,836	\$102,501	\$1,272,268	.....
1836	32	17,079,714	.....	3,318,708	223,375	2,725,292	.....
1837	33	18,178,699	.....	4,597,579	271,558	1,710,227	.....
1838	34	17,212,694	.....	1,340,338	387,427	864,597	.....
1839	34	16,520,360	.....	1,588,623	.....	1,080,379	.....
1840	37	13,414,067	1,501,585	891,590	523,503	947,526	.....
1841*	27	9,878,322	.....	571,333	.....	867,935	.....
1843	23	6,925,644	1,207,412	469,568	869,521	458,106	529,929
1844	8	2,968,441	137,769	740,866	306,394	228,375	9,025
1845	8	3,116,619	95,718	528,655	376,407	259,890	53,327
1846	31	7,963,404	1,249,573	1,374,240	371,359	1,031,865	143,910
1847	34	8,291,875	966,238	1,835,505	.....	967,742	4,407
1848	48	12,452,665	1,600,433	2,656,222	.....	1,533,978	.....
1849	54	14,912,665	.....	2,117,283	332,812	1,324,025	.....
1850	57	16,305,869	.....	2,198,997	400,078	1,312,157	179,622
1851	58	18,046,754	.....	3,574,165	459,325	1,363,985	.....
1852	70	19,241,225	2,721,236	2,842,500	462,227	1,418,561	142,259
1853	68	16,787,252	2,603,438	4,331,741	432,569	2,072,560	96,123
1854	68	17,380,255	2,408,337	3,534,970	332,909	1,438,342	171,855
1855	66	13,578,339	2,466,247	2,751,312	298,222	905,555	158,310
1856	65	14,921,998	2,476,751	3,117,178	350,708	1,632,969	106,559
1857	61	15,223,241	2,749,626	2,479,558	310,145	1,199,863	39,007
1858	49	9,558,927	2,088,778	2,138,364	522,011	762,243	121,354
1859	53	11,171,743	2,069,769	2,613,615	586,670	1,152,433	150,741
1860	52	11,100,462	1,153,552	2,667,763	718,913	898,337	157,378
1861	55	10,913,007	2,069,819	3,206,580	671,590	841,692	110,927
1862	55	10,475,062	2,677,253	2,828,357	702,657	1,426,066	144,845
1863	55	12,298,400	3,768,820	4,440,726	697,450	3,613,363	261,136

## INDIANA.

1835	10	531,843	.....	29,417	1,715	78,150	.....
1836	11	2,304,683	.....	1,278,223	17,214	557,612	.....
1837	11	3,179,271	.....	1,457,204	42,901	487,753	.....
1838	11	3,556,341	.....	281,393	97,301	209,185	.....
1839	11	4,532,965	.....	226,521	144,386	155,813	.....
1840	13	4,541,486	294,000	208,301	180,343	169,500	.....
1841	13	3,689,595	294,000	305,146	223,629	166,251	.....
1842	13	4,419,104	294,000	182,151	241,051	177,244	99,035
1843	13	2,466,629	259,080	227,634	260,247	37,765	60,730
1844	13	2,677,530	.....	364,529	273,964	61,691	75,952
1845	13	2,834,421	.....	719,331	326,059	145,813	80,125
1846	13	3,721,805	37,000	.....	348,170	84,188	.....
1847	13	3,596,391	36,000	803,065	343,845	119,976	.....
1848	13	3,498,912	36,000	1,021,194	368,172	299,250	.....
1849	13	3,551,544	71,000	693,064	382,076	147,451	.....
1850	13	3,912,796	237,215	749,863	369,460	101,970	.....
1851	14	4,395,099	108,485	508,014	364,233	224,842	.....
1852	14	4,621,726	.....	925,325	324,826	334,246	.....
1853	14	4,249,994	163,846	1,432,292	319,442	554,754	2,378
1854	44	7,247,366	3,257,064	1,925,114	299,673	715,265	128,880
1855	59	9,305,651	6,148,837	3,087,897	949,298	911,000	173,573
1856	46	6,996,992	1,705,070	1,274,992	231,929	598,962	369,600
1857	46	7,039,691	1,694,357	1,338,418	227,599	557,328	68,508
1858	40	4,661,445	1,416,737	820,441	104,224	395,536	236,661
1859	37	6,468,308	1,252,921	1,177,489	195,711	505,685	36,623
1860	37	7,675,861	1,349,466	950,836	258,309	418,991	80,799
1861	39	8,158,038	1,279,822	1,198,961	316,024	355,025	105,875
1862	37	6,249,043	1,358,092	2,012,986	354,799	443,144	67,275
1863	37	5,250,245	1,509,768	2,801,222	348,860	1,901,359	349,584

\* Incomplete.

for various years—Continued.

OHIO.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$1,707,835	\$44,531	\$5,819,692	\$5,221,520	\$2,090,065	\$667,942	\$213,713	1835*
2,924,906	29,075	8,369,744	9,675,644	6,125,914	1,420,611	921,005	1836
3,153,334	.....	9,247,296	8,326,974	7,590,933	1,471,639	.....	1837
2,674,212	.....	11,331,618	6,221,136	4,071,975	421,344	1,509,459	1838
2,616,814	.....	10,153,846	8,157,871	2,680,604	1,254,819	.....	1839
1,752,446	1,327,455	10,507,521	4,607,127	2,017,360	683,522	1,348,540	1840
1,032,767	2,648,692	8,103,243	3,584,341	1,938,682	410,227	1,022,503	1841*
895,051	318,852	6,805,352	1,911,903	1,144,915	213,294	260,600	1842
792,483	7,345	2,167,628	2,246,999	505,430	90,959	.....	1844
742,001	93,585	2,171,807	2,348,693	436,579	104,020	.....	1845
1,949,485	158,008	4,364,421	4,504,130	3,038,747	505,647	853,439	1846
1,619,336	1,102,716	4,437,903	5,791,602	2,398,009	919,553	437,410	1847
2,664,547	1,013,919	6,056,357	8,647,327	4,545,081	858,307	459,683	1848
3,155,362	1,272,785	6,584,220	9,491,037	4,567,783	1,396,462	1,345,397	1849
3,369,470	2,626,369	7,272,840	10,626,036	4,678,236	907,370	1,528,753	1850
2,931,672	2,982,728	7,623,333	11,832,511	5,522,974	1,712,580	1,620,843	1851
2,806,922	712,338	7,818,761	11,545,105	5,996,372	3,580,026	444,525	1852
2,631,319	851,244	7,115,111	11,373,210	7,440,650	3,166,979	138,487	1853
2,319,064	.....	8,013,151	9,839,008	7,693,610	1,866,172	249,887	1854
1,690,105	1,008,525	7,166,581	8,074,132	5,450,566	1,499,727	411,652	1855
2,086,809	1,195,047	6,491,421	9,080,589	7,101,325	1,712,400	296,202	1856
2,016,814	677,337	6,742,421	9,153,629	6,543,420	1,202,961	392,758	1857
1,734,995	910,436	6,560,770	6,201,266	3,915,781	220,776	222,071	1858
1,445,441	711,157	6,707,151	8,040,304	4,389,831	482,878	206,235	1859
1,222,640	961,720	6,890,839	7,981,889	4,039,614	790,588	144,721	1860
2,777,466	442,325	7,151,039	8,143,611	4,046,811	3,206,580	101,696	1861
3,655,944	.....	5,695,950	9,217,520	5,762,355	450,035	2,418,043	1862
3,023,235	1,501,206	5,674,000	9,057,837	11,697,818	1,014,752	1,978,340	1863

INDIANA.

751,083	1,708	800,000	450,063	127,336	3,985	.....	1835
839,839	226,404	1,379,657	1,921,650	1,673,887	78,823	128,392	1836
1,304,737	270,197	1,585,481	1,970,585	2,738,405	66,867	61,777	1837
1,221,181	298,658	1,900,687	2,308,130	952,009	136,647	5,730	1838
1,345,832	.....	2,216,700	2,951,795	490,617	209,905	270,002	1839
1,021,490	91,738	2,595,221	2,985,370	372,784	126,088	.....	1840
1,076,351	717,722	2,671,618	2,865,568	473,748	148,829	1,939	1841
1,127,901	5,463	2,743,191	2,871,689	317,890	116,065	147,344	1842
811,234	714,005	2,727,532	1,823,371	212,463	64,929*	98,193	1843
965,226	563,549	2,130,555	2,310,690	211,561	39,912	32,779	1844
1,120,013	560,572	2,105,212	3,101,000	320,303	41,993	76,967	1845
1,079,364	626,333	2,067,894	3,527,351	402,067	76,437	.....	1846
1,003,647	539,828	2,083,884	3,336,513	444,682	47,898	94,310	1847
1,083,979	597,377	2,082,874	3,608,452	659,445	34,545	.....	1848
1,273,825	502,241	2,089,908	3,708,031	556,050	82,294	.....	1849
1,825,408	210,515	2,082,910	3,304,260	663,462	107,242	.....	1851
1,197,880	247,048	2,082,950	3,421,445	630,323	118,344	.....	1851
1,245,407	266,301	2,083,007	3,772,193	657,843	193,817	132,527	1852
1,306,933	277,603	2,083,007	3,860,524	809,086	104,392	357,863	1853
1,220,760	127,238	5,564,552	7,116,827	1,784,747	445,359	100,622	1854
1,494,357	.....	7,281,934	8,163,856	2,269,605	803,849	.....	1855
1,599,014	132,946	4,045,325	4,516,422	1,957,097	379,804	161,975	1856
1,420,076	380,911	4,123,069	4,731,705	1,852,742	272,815	177,309	1857
1,261,790	10,891	3,585,922	3,363,976	1,417,966	380,569	60,954	1858
1,869,000	111,089	3,617,629	5,379,936	1,723,840	176,366	68,215	1859
1,523,540	221,457	4,343,210	5,390,246	1,700,479	89,530	140,895	1860
2,296,644	77,293	4,744,570	5,735,201	1,841,051	117,868	152,650	1861
4,577,259	.....	4,579,965	6,844,700	2,076,548	162,890	1,400,385	1862
3,435,731	.....	4,492,835	6,782,890	3,017,597	110,126	1,303,776	1863

\* Incomplete.

## ILLINOIS.

Years.	No. of banks.	Principal resources.					
		Loans and dis- counts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1835	2	\$313, 902	-----	\$209, 386	\$4, 671	\$20, 150	-----
1836	7	1, 203, 763	-----	55, 639	2, 296	69, 983	-----
1837	8	3, 098, 751	-----	620, 790	14, 179	268, 653	-----
1838	8	4, 416, 577	\$2, 690, 000	234, 145	27, 533	70, 718	-----
1839	8	6, 046, 615	3, 263, 750	701, 290	57, 152	331, 260	-----
1840	9	5, 930, 258	2, 544, 750	759, 537	108, 994	199, 381	-----
1841	15	5, 454, 938	2, 122, 629	1, 105, 817	534, 421	193, 124	-----
1843	14	3, 682, 167	2, 085, 552	72, 165	1, 243, 327	24, 784	-----
1845	15	2, 226, 902	424, 326	30, 381	1, 191, 505	11, 836	-----
1853	23	586, 404	1, 780, 617	890, 541	13, 202	233, 576	-----
1854	29	316, 841	2, 671, 903	874, 612	31, 158	385, 339	\$63, 892
1856	36	337, 675	3, 777, 676	2, 334, 571	79, 940	517, 066	37, 165
1857	42	1, 740, 671	6, 129, 613	3, 952, 450	52, 832	433, 717	19, 297
1858	45	1, 146, 770	6, 164, 017	2, 813, 578	59, 567	265, 034	6, 433
1859	48	1, 296, 616	6, 446, 652	2, 627, 690	87, 789	271, 526	9, 272
1860	74	387, 229	9, 826, 691	3, 201, 416	92, 429	343, 269	39, 397
1861	94	516, 876	12, 264, 580	3, 793, 753	116, 551	247, 411	37, 920
1862	19	-----	-----	-----	-----	-----	-----
1863	25	221, 380	501, 947	110, 151	206, 231	109, 295	55, 793

## MICHIGAN.

1835	8	1, 336, 225	-----	272, 210	22, 794	121, 445	-----
1836	10	2, 099, 608	-----	1, 671, 325	25, 707	200, 710	-----
1837	11	2, 946, 697	14, 250	1, 496, 523	37, 064	308, 305	-----
1838	20	3, 773, 370	-----	569, 011	123, 113	233, 031	-----
1839	28	2, 885, 364	84, 130	623, 948	166, 663	340, 129	-----
1840	10	2, 152, 954	5, 570	223, 599	74, 499	102, 895	-----
1841	4	1, 713, 769	74, 541	180, 487	75, 512	71, 964	-----
1843	2	557, 159	-----	22, 759	128, 644	7, 668	9, 850
1844	5	1, 145, 257	3, 825	265, 459	174, 448	75, 692	3, 064
1845	3	414, 526	629	170, 762	12, 771	25, 286	2, 093
1846	6	1, 024, 693	17, 085	241, 573	217, 356	41, 421	5, 700
1847	2	231, 703	4, 080	63, 502	10, 828	11, 239	16, 079
1848	1	170, 231	61, 120	65, 505	-----	23, 892	-----
1849	1	233, 268	62, 953	85, 142	18, 077	5, 894	-----
1850	5	1, 080, 664	140, 777	166, 187	237, 519	57, 094	1, 244
1851	5	1, 358, 704	406, 647	397, 909	226, 588	109, 696	3, 150
1852	5	1, 273, 709	743, 890	916, 401	181, 938	62, 330	37, 249
1853	5	2, 152, 328	508, 678	276, 455	129, 580	110, 417	-----
1854	7	2, 199, 093	637, 725	742, 843	144, 998	108, 941	4, 292
1855	6	1, 900, 942	555, 431	392, 550	146, 035	118, 784	6, 162
1856	4	1, 988, 087	517, 945	402, 520	124, 486	97, 265	6, 433
1857	4	1, 903, 603	528, 389	245, 061	60, 110	159, 489	9, 141
1858	4	1, 111, 786	322, 466	77, 034	115, 661	31, 411	10, 043
1859	3	1, 153, 547	258, 776	137, 059	124, 357	54, 953	22, 579
1860	4	892, 949	192, 831	120, 372	130, 861	44, 644	23, 871
1861	2	578, 043	79, 973	133, 796	39, 200	52, 372	1, 879
1862	4	788, 028	233, 613	268, 672	96, 440	65, 500	17, 903
1863	4	1, 092, 906	123, 728	451, 736	91, 429	44, 836	203, 694

## WISCONSIN.

1838	2	152, 676	-----	45, 908	3, 179	27, 439	-----
1839	2	231, 624	-----	-----	-----	-----	-----
1840	1	133, 670	-----	31, 065	5, 452	7, 705	-----
1841	1	224, 365	-----	2, 571	14, 404	29, 397	48, 492
1846	1	56, 789	-----	-----	48, 894	26, 329	-----
1854	10	1, 163, 066	578, 791	325, 946	8, 461	151, 154	20, 126
1855	23	1, 861, 043	1, 044, 021	306, 982	24, 320	341, 174	103, 184
1856	32	3, 906, 079	1, 900, 083	363, 161	94, 961	603, 848	57, 918
1857	49	5, 280, 634	2, 023, 180	453, 771	150, 315	701, 161	73, 228
1858	66	6, 320, 881	3, 686, 468	495, 794	229, 226	487, 411	67, 439
1859	98	9, 262, 457	5, 114, 415	894, 775	304, 142	852, 283	83, 883
1860	108	7, 592, 361	5, 031, 504	890, 454	326, 461	925, 110	64, 430
1861	110	7, 723, 397	4, 949, 646	745, 063	-----	1, 162, 936	-----
1862	60	4, 573, 512	1, 850, 516	464, 064	317, 880	683, 246	61, 448

# COMPTROLLER OF THE CURRENCY.

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for various years—Continued.

## ILLINOIS.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
\$213,293		\$278,739	\$178,810	\$123,695	\$5,739	\$200,000	1835
279,670	\$4,465	478,920	653,661	252,734	13,175	200,000	1836
590,794	11,070	2,014,780	1,565,373	824,644	37,342	1,681	1837
684,487	4,944	4,673,050	1,990,993	789,562	348,993	188,836	1838
989,172	103,346	5,435,055	3,729,513	1,591,535	533,494		1839
756,964	175,750	5,423,185	3,794,092	605,244	230,707	24,891	1840
942,895		5,386,765	4,367,829	200,844	149,104		1841
798,998		5,016,640	2,212,127	181,416	17,550		1843
78,697		2,713,640	1,183,256	41,145	2,219	23,000	1845
419,531		1,702,456	1,351,782	522,476	315,441	14,116	1853
585,152	1,368,203	2,513,790	2,283,526	1,286,102		294,034	1854
759,474	1,108,148	3,840,946	3,420,985	1,267,234		241,903	1856
635,610		5,872,144	5,534,945	1,002,399	210,483	157,981	1857
237,239	4,757	4,679,325	5,238,930	658,521	19,662	131,764	1858
269,585	1,837	4,000,334	5,707,048	640,038	15,621	525,344	1859
823,212	1,679,277	5,251,225	8,981,723	697,037	26,533	552,338	1860
302,905	2,035,736	6,750,743	11,010,837	807,763	64,200	422,220	1861
			1,415,076				1862
104,018	425,460	894,845	619,286	400,213	110,739	42,112	1863

## MICHIGAN.

119,419	132,917	653,980	636,676	636,450	15,729		1835
172,071	100,479	909,779	1,184,494	2,114,943	52,922	25,000	1836
564,275	98,161	1,400,000	1,350,325	2,379,340	218,035		1837
435,073	253,681	1,912,365	1,794,409	1,313,286	196,366	113,939	1838
290,658	221,216	3,018,701	969,544	1,298,598	390,997	711,394	1839
42,784	117,000	1,229,900	261,296	342,760	96,325	613,887	1840
123,635	160,172	1,000,000	563,177	183,909	5,678	512,849	1841
60,709	44,520	428,700	98,099	73,353		3,256,635	1843
248,845	22,072	179,100	641,976	254,180	18,204	260,375	1844
301,800	44,850	204,650	247,111	420,730	3,686		1845
119,772	46,520	815,697	362,228	294,890	905	268,864	1846
68,487	74,777	176,167	141,854	144,139		3,133	1847
61,965	61,793	139,450	920,901	65,991	328	2,140	1848
58,396	588	147,650	195,598	101,156	83	4,414	1849
107,210	62,522	392,530	624,431	266,412	16,892	189,195	1850
125,722	70,504	431,333	897,364	416,215	42,589	494,102	1851
161,483	216,428	861,228	930,951	698,470	22,858	15,059	1852
197,394	43,751	665,803	896,140	579,969	63,084	182,382	1853
357,672	95,170	1,084,718	1,270,989	1,078,606	92,496	438,488	1854
143,123	15,345	980,416	500,942	1,170,974	95,597	187,522	1855
152,080	21,347	730,438	575,840	1,366,958	53,425	128,216	1856
98,762	11,145	841,489	670,549	1,347,956	118,962	58,646	1857
23,776	15,727	851,804	364,676	310,479	76,075	124,198	1858
48,016	14,440	745,304	331,978	555,693	35,165	126,011	1859
84,175	36,119	755,465	222,197	375,397	13,969	76,206	1860
22,389		250,000	47,510	436,837	4,777	129,878	1861
37,996	19,249	413,030	120,124	749,898	125,623	117,890	1862
30,539		416,590	131,067	1,420,352	19,218	110,934	1863

## WISCONSIN.

83,494		119,625	141,363	43,228	163	9,435	1838
65,620	187,513	139,125	235,573	109,967			1839
41,397	2,448	100,000	109,185	9,591	85		1840
	80,537	100,000	90,305	17,414	175	85,451	1841
95,967	379,125	221,475	213,479	129,636			1846
182,422		690,000	485,121	654,422		710,954	1854
314,363	8,791	1,400,000	740,764	1,482,053		456,739	1855
531,713	1,501	1,070,000	1,060,165	2,806,341		1,073,874	1856
542,932	1,892	2,955,000	1,702,570	3,365,562		1,290,486	1857
576,543	45,266	5,515,000	2,913,071	2,077,862		1,278,672	1858
706,009		7,995,000	4,695,170	3,022,384		1,573,694	1859
419,947	1,329,668	7,620,000	4,429,855	3,085,813		1,493,529	1860
372,518	1,722,779	6,782,000	4,310,175	4,003,131		1,632,201	1861
304,478	550,106	3,807,000	1,419,423	2,341,112		1,257,718	1862

## IOWA.

Years.	No. of banks.	Principal resources.					
		Loans and discounts.	Stocks.	Due from banks.	Real estate.	Notes of other banks.	Specie funds.
1860	12	\$734, 228	\$101, 849	\$248, 817	.....	\$213, 661	.....
1861	13	1, 169, 870	.....	284, 008	.....	522, 695	.....
1862	14	1, 094, 912	219, 723	334, 186	.....	271, 550	.....
1863	14	1, 506, 666	226, 350	490, 657	.....	616, 405	.....

## MINNESOTA.

1859	2	5, 185	50, 000	30, 806	.....	4, 223	512
1861	3	123, 163	71, 967	18, 285	.....	9, 802	14, 671
1862	4	.....	.....	.....	.....	.....	.....
1863	7	133, 951	324, 212	20, 783	1, 032	22, 200	50, 382

## MISSOURI.

1835	1	85, 707	.....	90, 040	.....	322, 338	.....
1836	1	976, 185	.....	109, 049	.....	233, 671	.....
1837	1	1, 396, 811	.....	506, 204	.....	449, 064	.....
1838	3	1, 034, 852	.....	45, 274	50, 101	223, 930	.....
1839	2	1, 570, 431	.....	428, 792	43, 449	593, 550	.....
1840	3	2, 077, 811	.....	303, 611	52, 518	292, 465	.....
1841	3	1, 693, 203	.....	186, 520	80, 580	42, 345	.....
1842	3	1, 013, 409	175, 000	63, 520	56, 353	149, 195	.....
1843	3	624, 740	175, 000	95, 622	56, 875	143, 250	63, 750
1844	4	951, 949	175, 000	57, 498	62, 320	2, 465	8, 950
1845	5	1, 166, 601	.....	86, 368	84, 293	.....	9, 800
1846	6	2, 958, 495	.....	47, 889	136, 015	.....	185, 736
1847	6	2, 449, 333	.....	68, 437	170, 403	11, 030	.....
1848	6	2, 698, 086	.....	20, 519	122, 573	38, 280	8, 760
1849	6	3, 152, 028	.....	53, 904	125, 850	36, 560	7, 619
1850	6	3, 265, 275	.....	28, 820	114, 175	36, 890	.....
1851	6	3, 533, 463	.....	66, 028	123, 928	37, 510	.....
1853	6	3, 109, 559	51, 872	114, 557	122, 869	301, 370	8, 521
1854	6	3, 958, 055	.....	152, 781	116, 151	282, 590	.....
1855	6	3, 441, 643	.....	49, 960	111, 185	.....	.....
1856	6	4, 393, 029	.....	28, 331	104, 622	33, 870	.....
1857	6	4, 112, 791	.....	75, 991	98, 254	196, 910	.....
1858	10	4, 620, 534	72, 000	96, 626	29, 773	324, 705	.....
1859	29	9, 830, 426	417, 335	597, 679	169, 549	1, 007, 575	348, 658
1860	38	15, 461, 192	725, 670	1, 090, 506	226, 609	1, 046, 015	.....
1861	42	17, 373, 469	970, 550	1, 281, 748	341, 754	1, 531, 816	97, 559
1862	42	11, 243, 288	1, 285, 963	2, 047, 551	528, 965	3, 160, 122	.....
1863	42	12, 080, 501	1, 295, 813	.....	621, 520	1, 357, 023	.....

## KANSAS.

1859	1	48, 256	.....	4, 068	2, 295	.....	.....
1861	2	48, 014	40, 000	6, 696	6, 533	4, 414	.....
1862	1	43, 450	.....	750	9, 280	.....	4, 450

## NEBRASKA.

1857	4	418, 097	.....	129, 804	3, 975	15, 069	\$210
1858	6	15, 679	.....	35, 601	3, 850	1, 000	.....
1859	2	97, 087	.....	3, 127	1, 155	1, 399	96
1861	1	72, 406	.....	4, 443	7, 885	2, 209	.....



for various years—Continued.

IOWA.

Principal resources.		Principal liabilities.					Years.
Specie.	Other resources.	Capital stock.	Circulation.	Deposits.	Due to banks.	Other liabilities.	
235,545	49,308	460,450	563,806	527,378	16,689	25,056	1860
378,030	222,453	589,130	689,600	1,154,925	50,504	92,898	1861
733,443	321,715	790,390	1,231,453	809,387	47,676	108,422	1862
544,967	117,022	797,970	1,249,000	1,287,273	48,603	121,225	1863

MINNESOTA.

15,272	1,250	50,000	48,643	13,331	.....	.....	1859
2,228	1,894	156,000	8,702	54,065	10	16,202	1861
.....	.....	156,000	81,236	.....	.....	.....	1862
25,658	21,337	318,000	198,494	92,676	3,100	11,660	1863

MISSOURI.

135,341	.....	.....	.....	526,398	\$55,727	.....	1835
371,598	2,044	.....	.....	1,382,262	297,928	.....	1836
222,924	3,241	.....	.....	2,262,900	299,749	.....	1837
622,167	67,535	607,398	94,000	1,748,635	312,761	297,808	1838
691,070	122,251	1,027,670	671,950	1,101,638	481,972	123,159	1839
562,902	5,060	1,116,123	410,740	1,174,532	528,441	19,743	1840
509,597	23,808	1,173,866	348,530	322,909	87,671	509,590	1841
162,848	243,321	1,179,566	198,067	354,243	56,097	.....	1842
332,730	340,210	1,200,264	303,410	1,453,260	44,999	.....	1843
1,280,284	491,053	1,200,588	731,080	1,116,672	54,633	.....	1844
1,564,596	618,538	1,200,101	798,880	1,313,092	154,456	.....	1845
1,453,614	.....	1,200,582	2,195,840	1,296,428	37,258	.....	1846
1,554,264	315,437	1,201,326	1,743,220	1,298,849	53,706	.....	1847
2,314,718	206,153	1,204,716	2,404,160	1,364,650	138,073	.....	1848
2,427,685	191,533	1,208,167	2,569,950	1,735,409	170,695	.....	1849
1,992,986	193,973	1,208,751	2,594,790	1,377,288	150,153	.....	1850
1,198,263	273,317	1,209,131	2,522,500	1,098,981	76,280	.....	1851
1,253,311	48,028	1,210,622	2,427,720	1,073,138	150,995	.....	1853
937,835	121,372	1,215,405	2,487,580	1,313,744	228,945	.....	1854
975,491	.....	1,215,398	1,460,650	1,247,651	284,776	.....	1855
4,355,050	.....	1,215,405	2,805,660	1,331,126	172,425	.....	1856
1,245,184	.....	1,215,405	2,780,380	1,188,982	111,984	.....	1857
1,424,004	116,084	2,620,615	1,718,750	1,482,443	242,117	.....	1858
3,921,789	.....	5,796,781	6,069,120	3,123,622	579,830	.....	1859
4,160,912	.....	9,082,951	7,884,883	3,357,176	1,200,010	.....	1860
3,820,530	.....	11,133,899	8,204,845	3,360,384	1,247,335	.....	1861
2,967,108	1,562,395	11,249,681	6,511,851	2,068,473	1,450,723	3,025,278	1862
3,666,017	.....	11,247,681	4,037,277	3,434,262	546,896	2,638,240	1863

KANSAS.

8,268	.....	52,000	8,895	2,695	.....	.....	1859
4,350	.....	93,130	5,443	14,783	24	492	1861
.....	.....	52,000	2,770	6,330	.....	4,414	1862

NEBRASKA.

136,325	2,154	205,000	353,798	125,291	1,749	.....	1857
5,683	.....	15,000	41,641	3,673	.....	2,576	1858
6,629	1,341	56,000	23,346	23,748	4,418	.....	1859
5,627	404	60,400	16,007	10,717	.....	5,530	1861

*Condition of certain banks in the District of Columbia in 1816, 1818, 1819,\* and 1844.†*

[All figures below thousands are omitted.]

Banks.	Dates.	Principal resources.						Principal liabilities.			
		Loans and discounts.	U. S. stock.	Notes of other banks.	Due from other banks.	Specie.	Real estate and annuities.	Capital paid in.	Circulation.	Due to other banks.	Total deposits.
* Bank of Washington .....	Jan. 1, 1816	572	290	21	75	51	13	373	284	184	180
Bank of Columbia .....	Jan. 1, 1816	1,463	441	169	136	80	91	882	337	742	419
Union Bank of Georgetown....	Jan. 1, 1816	574	163	121	65	65	19	438	428	39	123
Bank of Alexandria .....	Jan. 1, 1816	615	179	54	142	21	52	480	263	129	191
Bank of Potomac .....	Jan. 1, 1816	487	223	106	79	23	71	500	151	154	184
Farmers' Bank of Alexandria..	Jan. 1, 1816	548	.....	40	40	17	9	310	247	64	68
Mechanics' Bank of Alexandria.	Jan. 1, 1816	572	160	84	75	35	18	338	385	146	74
Farmers and Mechanics' Bank of Georgetown .....	Dec. 31, 1818	555	.....	68	29	102	20	486	158	27	96
Patriotic Bank of Washington.	Dec. 31, 1818	310	100	10	10	12	.....	250	135	23	35
Bank of the Metropolis .....	Jan. 2, 1819	844	31	10	15	10	18	500	67	.....	361§
Bank of the Metropolis .....	Oct. 11, 1844	1,304	.....	85	350	222	42	500	231	105	1,249¶
Bank of Washington .....	Oct. 1, 1844	446	.....	42	8	52	53	360	90	13	240¶

\* American State papers—Finance, vol. iii, p. 303.

† Elliot's Funding System, pages 685, 1185 and 1186.

‡ Of this amount \$237,000 is reported as bills drawn on the Secretary of the Treasury, paid at the bank.

§ Of this amount \$313,000 is reported to be due the Treasurer of the United States.

¶ Of this amount \$50,000 is reported to be due the Treasurer of the United States.

¶ Of this amount \$818,000 is reported to be due the Treasurer of the United States.

*Table, by States, of the bank capital in the United States, during the years 1814 to 1817, so far as it was known at the Treasury.*

State, District, or Territory.	1814.	1815.	1816.	1817.
Maine .....	\$1,380,000	\$1,930,000	\$1,860,000	\$1,720,000
New Hampshire .....	838,250	942,350	943,350	997,550
Vermont .....	11,350,000	11,600,000	11,650,000	11,300,000
Massachusetts .....	2,317,320	2,317,320	2,317,320	2,317,320
Rhode Island .....	3,655,750	4,063,675	3,909,575	4,021,262
Connecticut .....	17,185,352	17,700,736	17,145,979	16,991,704
New York .....	2,121,932	2,071,957	1,672,115	2,076,465
New Jersey .....	14,963,333	15,346,432	15,393,594	15,732,615
Pennsylvania .....	996,990	973,890	974,500	974,500
Delaware .....	7,872,002	8,243,422	8,346,782	8,657,147
Maryland .....	4,060,814	4,244,765	4,650,176	5,008,527
District of Columbia .....	3,592,000	4,752,460	5,521,415	4,884,565
Virginia .....	1,576,600	2,594,600	2,776,000	2,796,600
North Carolina .....	3,730,900	3,832,752	3,832,758	3,919,973
South Carolina .....	623,580	1,239,440	1,502,600	1,502,600
Georgia .....	100,000	100,000	100,000	200,000
Mississippi .....	1,432,300	1,402,300	1,422,300	1,432,300
Louisiana .....	212,962	365,610	498,506	995,500
Tennessee .....	942,600	2,532,000	2,057,000	2,823,100
Kentucky .....	1,435,819	1,932,108	2,806,737	2,003,969
Ohio .....				127,624
Indiana .....				193,125
Missouri .....				35,000,000
Bank of the United States .....				
<b>Totals .....</b>	<b>80,378,504</b>	<b>88,185,623</b>	<b>89,380,707</b>	<b>125,676,446</b>

*Table exhibiting the population of the United States, with the per capita of circulation and deposits, yearly, from 1834 to 1863.*

Years.	Population of United States.	Circulation per capita.	Deposits per capita.	Circulation and deposits per capita.
	Millions.	Dollars.	Dollars.	Dollars.
1834 .....	14.37	6.6	5.3	11.9
1835 .....	14.79	7.0	5.6	12.6
1836 .....	15.21	9.2	7.6	16.8
1837 .....	15.65	9.5	8.1	17.6
1838 .....	16.11	7.2	5.3	12.5
1839 .....	16.58	8.2	5.4	13.6
1840 .....	17.07	6.3	4.4	10.7
1841 .....	17.59	6.1	3.7	9.8
1842 .....	18.13	4.6	3.4	8.0
1843 .....	18.69	3.1	3.0	6.1
1844 .....	19.28	3.9	4.4	8.3
1845 .....	19.88	4.5	4.4	8.9
1846 .....	20.50	5.1	4.7	9.8
1847 .....	21.14	5.0	4.3	9.3
1848 .....	21.80	5.9	4.7	10.6
1849 .....	22.49	5.1	4.1	9.2
1850 .....	23.19	5.7	4.7	10.4
1851 .....	23.99	6.5	5.4	11.9
1852 .....	24.80			
1853 .....	25.61	5.7	5.7	11.4
1854 .....	26.43	7.7	7.1	14.8
1855 .....	27.26	6.9	7.0	13.9
1856 .....	28.08	7.0	7.6	14.6
1857 .....	28.92	7.4	8.0	15.4
1858 .....	29.75	5.2	6.2	11.4
1859 .....	30.60	6.3	8.5	14.8
1860 .....	31.44	6.6	8.1	14.7
1861 .....	32.06	6.3	8.0	14.3
1862 .....	32.70	5.6	9.1	14.7
1863 .....	33.36	7.2	11.8	19.0
<b>General averages .....</b>		<b>6.0</b>	<b>5.9</b>	<b>11.9</b>

*Number, and average capital and deposits, of the State banks and private bankers, savings-banks, and trust and loan companies, in each of the States and principal cities of the Union, with the United States taxes paid by them on capital and deposits, for the six months ending November 30, 1875.*

States, Territories, and reserve cities.	Number.	Capital.	Deposits.	Taxes paid.		
				On capital.	On deposits.	Total.
Maine .....	67	\$271,992	\$30,964,822	\$670	\$9,296	\$9,966
New Hampshire .....	70	151,000	30,588,040	301	11,140	11,441
Vermont .....	21	260,000	7,821,859	614	5,838	6,452
Massachusetts .....	173	918,000	156,092,741	2,238	9,121	11,359
Boston .....	64	3,144,067	83,891,243	5,386	23,597	28,983
Rhode Island .....	58	4,062,575	54,019,465	9,592	47,768	57,360
Connecticut .....	107	3,062,093	79,735,441	6,117	51,037	57,154
New York .....	351	11,090,624	148,932,948	23,780	115,808	139,588
New York City .....	424	49,098,518	288,756,417	92,297	300,754	393,051
Albany .....	13	567,233	12,853,859	876	11,248	12,124
New Jersey .....	75	2,553,575	36,905,114	5,960	31,424	37,384
Pennsylvania .....	366	13,013,220	41,998,356	30,869	102,924	133,793
Philadelphia .....	68	2,886,970	43,182,216	6,824	73,969	80,793
Pittsburgh .....	50	5,676,083	13,858,933	13,331	26,334	39,665
Delaware .....	9	680,563	1,003,052	1,595	1,747	3,342
Maryland .....	19	745,513	660,362	1,606	1,207	2,813
Baltimore .....	40	4,084,589	24,183,797	9,669	20,160	29,829
District of Columbia .....	1	20,000	34,897	50	87	137
Washington .....	15	546,825	3,666,866	293	8,169	8,462
Virginia .....	81	3,521,630	7,404,184	8,720	17,593	26,313
West Virginia .....	23	1,369,503	3,863,164	3,409	9,658	13,067
North Carolina .....	20	909,169	1,432,592	2,273	3,581	5,854
South Carolina .....	19	1,044,376	963,036	2,611	2,245	4,856
Georgia .....	70	5,114,917	3,396,930	12,787	8,492	21,279
Florida .....	4	45,000	205,291	113	513	626
Alabama .....	23	1,195,208	1,514,792	2,838	3,787	6,625
Mississippi .....	24	1,098,101	1,211,751	2,224	3,029	5,253
Louisiana .....	4	13,667	114,225	19	266	285
New Orleans .....	23	3,612,520	6,422,953	9,031	12,512	21,543
Texas .....	100	3,289,386	3,988,390	7,970	9,971	17,941
Arkansas .....	14	241,437	187,344	4,595	468	1,063
Kentucky .....	69	7,374,523	6,206,168	17,976	15,515	33,491
Louisville .....	20	5,983,317	5,807,799	14,028	14,520	28,548
Tennessee .....	29	1,644,660	2,312,245	3,902	5,781	9,683
Ohio .....	261	6,238,334	18,700,960	14,173	45,281	59,454
Cincinnati .....	22	2,266,393	9,649,499	4,510	22,425	26,935
Cleveland .....	10	754,570	11,039,899	1,724	16,635	18,359
Indiana .....	141	5,637,277	11,595,574	11,915	25,156	37,071
Illinois .....	313	5,563,995	19,540,207	12,552	46,813	59,365
Chicago .....	46	5,136,631	16,148,639	10,955	22,456	33,411
Michigan .....	141	2,607,820	4,931,949	6,400	12,330	18,730
Detroit .....	14	1,068,866	6,258,830	2,199	15,647	17,846
Wisconsin .....	87	1,233,454	3,877,947	2,776	9,612	12,388
Milwaukee .....	11	645,231	5,847,490	1,568	14,619	16,187
Iowa .....	211	4,223,639	9,484,568	10,149	23,517	33,666
Minnesota .....	63	1,113,224	2,400,915	2,616	5,962	8,578
Missouri .....	157	3,569,076	8,234,400	7,854	20,546	28,400
Saint Louis .....	59	8,515,426	28,173,141	20,640	69,262	89,902
Kansas .....	102	1,574,804	2,404,916	3,818	6,012	9,830
Nebraska .....	32	368,545	1,007,372	921	2,518	3,439
Oregon .....	8	625,992	1,206,773	1,465	3,017	4,482
California .....	82	8,696,709	17,624,409	21,144	35,519	56,663
San Francisco .....	40	13,836,856	85,586,402	33,539	137,178	170,717
Colorado .....	29	452,638	1,011,360	1,132	2,528	3,660
Nevada .....	16	252,777	1,777,932	632	4,445	5,077
Utah .....	6	141,455	629,770	354	1,574	1,928
New Mexico .....	3		32,348		81	81
Wyoming .....	3	19,949	17,333	50	43	93
Idaho .....	4	121,193	66,476	303	166	469
Dakota .....	8	29,651	113,996	74	265	339
Montana .....	6	89,319	79,478	223	199	422
Washington .....	4	175,589	162,952	439	407	846
<b>Totals .....</b>	<b>4,488</b>	<b>214,272,197</b>	<b>1,371,716,487</b>	<b>474,689</b>	<b>1,503,852</b>	<b>1,978,541</b>

NOTE.—In the foregoing table the number of State banks and private bankers is 3,766, their average capital \$209,361,844, their taxable capital \$185,480,794, and their average and taxable deposits \$436,916,492. The number of savings-banks having capital is 27, their capital \$3,010,354, taxable capital \$4,396,349, deposits \$39,146,648, and taxable deposits \$14,015,273. The number of savings-banks without capital is 693, their deposits \$345,653,419, and their taxable deposits \$100,609,736.

*Resources and liabilities of State banks at the dates named.*

RESOURCES.	Maine, Nov., 1875.	New Hamp- shire, May, 1876.	Vermont, July, 1876.	Rhode Island, November, 1875.	Connecticut, April, 1876.
	3 banks.	1 bank.	5 banks.	15 banks.	4 banks.
Loans and discounts.....	\$295,026	\$57,258	\$1,297,625	\$4,519,062	\$2,500,082
Overdrafts.....					8,283
United States bonds.....		4,000	40,750		
Other stocks, bonds, &c.....	700	4,875	290,200	121,931	336,768
Due from banks.....	55,045	12,762	28,570	199,929	790,460
Real estate.....	4,000	1,854	500	40,794	97,821
Other investments.....			9,657	5,039	16
Expenses.....				3,542	5,197
Cash items.....	18,407				55,547
Specie.....				2,179	8,206
Legal-tenders, bank-notes, &c.....	10,899	265	56,628	199,228	115,566
<b>Totals.....</b>	<b>384,117</b>	<b>81,014</b>	<b>1,731,930</b>	<b>5,091,697</b>	<b>3,917,952</b>
<b>LIABILITIES.</b>					
Capital stock.....	225,000	50,000	250,000	3,227,850	1,450,000
Circulation.....	3,555			20,529	28,727
Surplus fund.....		12,094	2,584		328,960
Undivided profits.....	32,903		20,585	252,351	
Dividends unpaid.....	1,695	577	2,611	14,232	5,210
Deposits.....	118,977	17,173	1,405,013	1,303,274	1,680,323
Due to banks.....	1,987		231,943	231,943	423,179
Other liabilities.....		1,170	2,137	41,458	1,533
<b>Totals.....</b>	<b>384,117</b>	<b>81,014</b>	<b>1,721,930</b>	<b>5,091,697</b>	<b>3,917,952</b>

*Resources and liabilities of State banks—Continued.*

RESOURCES.	New York, September, 1876.	New York City, Septem- ber, 1876.	New Jersey, January, 1876.	Pennsylvania, November, 1875.	Maryland, June, 1876.
	56 banks.	28 banks.	11 banks.	122 banks.	13 banks.
Loans and discounts.....	\$24,734,132	\$38,328,677	\$3,160,675	\$23,785,485	\$5,291,176
Overdrafts.....	77,765	15,705	1,910		1,002
United States bonds.....			135,693		73,715
Other stocks, bonds, &c.....	3,061,086	4,137,437	111,989	3,020,763	854,927
Due from banks.....	3,333,591	3,550,522	246,614	2,949,062	390,221
Real estate.....	621,234	1,625,480	196,078	1,562,012	602,631
Other investments.....	47,598	43,592	37,561	4,278,560	96,659
Expenses.....	200,601	287,118	22,247	410,255	22,803
Cash items.....	441,229	7,337,987	26,095		262,302
Specie.....	69,480	1,540,463	7,178	51,033	6,321
Legal-tenders, bank-notes, &c.....	975,421	10,310,526	272,096	2,453,243	789,446
<b>Totals.....</b>	<b>33,582,137</b>	<b>67,177,507</b>	<b>4,918,738</b>	<b>38,490,413</b>	<b>8,491,203</b>
<b>LIABILITIES.</b>					
Capital stock.....	9,128,117	15,335,200	1,620,000	10,876,619	3,457,137
Circulation.....	38,334	32,101	9,589	590	16,499
Surplus fund.....	1,192,045	1,372,711	297,332	1,307,620	167,979
Undivided profits.....	1,985,307	4,036,033	20,399	906,748	300,785
Dividends unpaid.....			9,988		48,973
Deposits.....	17,312,776	39,462,136	2,790,035	21,130,570	4,213,780
Due to banks.....	2,147,987	6,639,128	136,595	1,609,489	272,276
Other liabilities.....	1,778,971	300,198	44,800	2,658,777	7,774
<b>Totals.....</b>	<b>33,582,137</b>	<b>67,177,507</b>	<b>4,918,738</b>	<b>38,490,413</b>	<b>8,491,203</b>

*Resources and liabilities of State banks—Continued.*

RESOURCES.	District of Columbia, Oct., 1876.	Virginia, October, 1876.	West Vir- ginia, Octo- ber, 1875.	South Caroli- na, October, 1875.	Georgia, Jan'y, 1876.
	5 banks.	19 banks.	10 banks.	6 banks.	8 banks.
Loans and discounts .....	\$624,556	\$3,236,876	\$2,160,952	\$996,088	\$1,000,138
Overdrafts .....	2,120	2,264	3,295		
United States bonds .....	85,600	65,719			
Other stocks, bonds, &c .....	341,594	893,172	100,450	319,484	22,620
Due from banks .....	45,453	245,888	266,253	81,130	34,632
Real estate .....	221,564	75,023	71,002	132,970	69,429
Other investments .....	21,727	110,039	21,016	194,596	7,301
Expenses .....	24,601	53,679	8,288	26,008	17,084
Cash items .....	38,497	27,889	23,883		17,056
Specie .....	4,634	1,723	1,036		
Legal-tenders, bank-notes, &c .....	83,084	241,891	141,308	120,377	96,626
Totals .....	1,493,520	4,954,183	2,798,383	1,870,653	1,275,886
<b>LIABILITIES.</b>					
Capital stock .....	221,200	1,855,399	659,611	585,783	756,700
Circulation .....		92,205	85,395	50,000	22,500
Surplus fund .....		194,966	35,310	124,116	92,410
Undivided profits .....	30,991	1,363	2,924	2,775	
Dividends unpaid .....	232	2,628,287	1,046,715	899,903	320,177
Deposits .....	1,213,344	155,438	64,653	72,607	71,356
Due to banks .....	27,753	26,515	3,775	135,469	12,743
Other liabilities .....					
Totals .....	1,493,520	4,954,183	2,798,383	1,870,653	1,275,886

*Resources and liabilities of State banks—Continued.*

RESOURCES.	New Orleans, Jan'y, 1876.	Texas, July, 1876.	Arkansas, June, 1876.	Kentucky, June, 1876.	Missouri, July, 1876.
	6 banks.	9 banks.	1 bank.	38 banks.	109 banks.
Loans and discounts .....	\$5,195,358	\$934,675	\$108,173	\$13,179,540	\$22,027,877
Overdrafts .....		4,819	2,551	4,691	52,127
United States bonds .....					389,451
Other stocks, bonds, &c .....	1,235,277	69,341		680,297	1,612,199
Due from banks .....	1,025,733	247,109	75,980	1,666,517	2,780,117
Real estate .....	712,444	126,052		633,310	292,253
Other investments .....	33,552	36,048	2,146	1,011,403	577,127
Expenses .....		30,063		25,638	265,149
Cash items .....					126,514
Specie .....	165,278	11,564			5,279
Legal-tenders, bank-notes, &c .....	2,551,716	336,275	76,015	1,191,753	4,358,691
Totals .....	10,919,358	1,815,946	262,865	18,413,148	33,086,784
<b>LIABILITIES.</b>					
Capital stock .....	3,584,500	819,208	50,000	8,691,016	8,130,066
Circulation .....	9,217			227,792	
Surplus fund .....	266,219		6,000	566,708	842,923
Undivided profits .....		94,822	87	807,784	226,656
Dividends unpaid .....		100		139,802	161,662
Deposits .....	6,300,854	800,104	205,778	7,341,348	22,611,880
Due to banks .....	431,736	97,326		537,372	248,205
Other liabilities .....	326,832	4,386	1,000	101,346	245,222
Totals .....	10,919,358	1,815,946	262,865	18,413,148	33,086,784

*Resources and liabilities of State banks—Continued.*

RESOURCES.	Ohio, Jan'y, 1876.	Indiana, Oct., 1875.	Michigan, June, 1876.	Wisconsin, July, 1876.
	21 banks.	13 banks.	26 banks.	26 banks.
Loans and discounts.....	\$2,953,356	\$1,453,675	\$7,081,742	\$5,930,721
Overdrafts.....		10,330	31,840	95,771
United States bonds.....	61,904			
Other stocks, bonds, &c.....	106,522	61,054	798,849	823,226
Due from banks.....	216,258	191,556	821,107	2,159,673
Real estate.....		17,882	220,275	172,580
Other investments.....	155,583	38,449		
Expenses.....		14,931	87,663	6,790
Cash items.....		5,425		629,143
Specie.....		945		40,472
Legal-tenders, bank-notes, &c.....	601,715	189,314	927,841	759,492
Totals.....	4,095,338	1,983,561	9,969,317	10,617,868
LIABILITIES.				
Capital stock.....	1,171,430	870,650	2,228,510	1,328,634
Circulation.....				1,404
Surplus fund.....		33,758	244,287	
Undivided profits.....		67,185		
Dividends unpaid.....				
Deposits.....	2,774,049	1,002,500	7,271,488	7,098,149
Due to banks.....	34,641	5,701		
Other liabilities.....	115,168	3,267	225,032	2,189,681
Totals.....	4,095,338	1,983,561	9,969,317	10,617,868

*Resources and liabilities of State banks—Continued.*

RESOURCES.	Iowa, Sept., 1876.	Minnesota, Oct., 1876.	Kansas, July, 1876.
	49 banks.	10 banks.	19 banks.
Loans and discounts.....	\$5,441,731	\$1,404,730	\$1,286,104
Overdrafts.....		16,897	17,234
United States bonds.....			12,312
Other stocks, bonds, &c.....		135,247	78,442
Due from banks.....	520,348	194,707	244,535
Real estate.....	288,812	36,536	135,188
Other investments.....	25,148	23,643	26,611
Expenses.....		27,078	20,579
Cash items.....	30,905	17,266	1,402
Specie.....	7,804	1,234	1,271
Legal-tenders, bank-notes, &c.....	452,702	149,040	182,629
Totals.....	6,827,450	2,008,378	2,006,506
LIABILITIES.			
Capital stock.....	2,284,755	766,863	751,136
Circulation.....			
Surplus fund.....	50,000	64,024	22,453
Undivided profits.....	442,270	64,380	106,258
Dividends unpaid.....		1,275	
Deposits.....	3,943,059	1,047,203	1,099,353
Due to banks.....		53,164	2,708
Other liabilities.....	107,366	11,469	24,598
Totals.....	6,827,450	2,008,378	2,006,506

*Resources and liabilities of savings-banks organized under State laws, at the dates named.*

RESOURCES.	Maine, Nov., 1875.	N. H., May, 1876.	Vermont, July, 1876.	Mass., Nov., 1875.	R. I., Nov., 1875.	Conn., Jan'y, 1876.
	63 banks.	68 banks.	15 banks.	180 banks.	38 banks.	87 banks.
Loans on real estate .....	\$8,666,485	\$8,719,021	\$3,886,661	\$119,279,945	\$22,846,390	\$35,363,219
Loans on personal and col- lateral security .....	5,839,846	8,932,550	1,130,400	41,294,111	11,811,594	5,060,710
United States bonds .....	759,197	2,019,279	654,875	18,223,338	.....	4,974,423
State, municipal, and other bonds and stocks .....	9,620,410	5,978,256	461,690	16,969,007	6,946,833	5,816,506
Railroad bonds and stocks .....	4,317,289	4,141,999	50,312	9,347,045	1,664,916	960,475
Bank stock .....	893,589	1,300,400	78,258	24,698,165	2,483,077	3,777,878
Real estate .....	363,599	354,443	60,572	3,266,886	290,948	574,744
Other investments .....	833,944	342,925	365,259	693,899	47,728	283,666
Expenses .....	.....	96,937	.....	218,455	.....	.....
Due from banks .....	.....	.....	86,286	5,006,933	.....	.....
Cash .....	828,955	878,122	201,243	2,202,393	951,245	2,726,037
Totals .....	32,083,314	32,664,535	6,965,536	241,205,177	53,242,731	79,537,658
LIABILITIES.						
Deposits .....	30,757,651	31,198,064	6,653,540	234,974,691	51,311,331	76,490,310
Surplus fund .....	421,523	.....	254,717	5,691,416	.....	2,392,500
Undivided profits .....	731,487	1,466,471	.....	.....	1,829,965	.....
Other liabilities .....	172,653	.....	57,279	539,070	101,435	655,849
Totals .....	32,083,314	32,664,535	6,965,536	241,205,177	53,242,731	79,537,658

*Resources and liabilities of savings-banks—Continued.*

RESOURCES.	New York, Jan'y, 1876.	N. J., Jan'y, 1876.	Penn., Nov., 1876.	Maryland, Nov., 1876.	Minnesota, Dec., 1875.	California, July, 1875.
	154 banks.	40 banks.	4 banks.	8 banks.	4 banks.	25 banks.
Loans on real estate .....	\$122,147,684	\$15,322,415	\$7,207,417	\$4,003,940	\$58,066	.....
Loans on personal and col- lateral security .....	5,054,855	3,214,040	1,858,826	3,771,836	12,658	\$76,051,051
United States bonds .....	69,112,838	4,963,561	2,270,375	5,173,138	.....	.....
State, municipal, and other bonds and stocks .....	107,734,034	8,338,580	3,693,835	4,242,248	.....	.....
Railroad bonds and stocks .....	.....	41,400	1,775,945	1,592,932	.....	.....
Bank stock .....	.....	.....	.....	136,127	.....	.....
Real estate .....	9,595,173	545,980	412,072	75,967	.....	.....
Other investments .....	17,349,515	421,277	90,508	200,921	866	99,529
Expenses .....	.....	3,394	75,123	113,961	1,301	356,842
Due from banks .....	17,197,946	524,964	.....	187,029	3,924	.....
Cash .....	5,598,291	953,311	1,169,275	565,969	25,546	2,296,038
Totals .....	353,796,336	34,332,922	18,553,376	20,064,068	102,421	78,805,470
LIABILITIES.						
Deposits .....	319,260,202	32,450,313	16,627,820	19,077,026	90,839	72,569,103
Surplus fund .....	33,689,701	1,212,602	1,340,862	81,345	.....	6,236,367
Undivided profits .....	.....	.....	584,694	879,732	5,154	.....
Other liabilities .....	846,433	670,007	.....	25,965	6,422	.....
Totals .....	353,796,336	34,332,922	18,553,376	20,064,068	102,421	78,805,470

*\* Condition of the San Francisco savings-banks, as taken from the San Francisco Commercial Herald.*

Year.	Deposits.	Loans.	Gross earnings.	Reserve fund.	Expenses and Federal taxes.	Aggregate dividends.	Cash on hand.
January, 1875 .....	\$55,021,177	\$56,112,999	\$2,557,151	\$2,632,932	\$222,485	\$2,239,567	\$1,529,911
July, 1875 .....	59,133,909	60,886,503	2,911,849	3,209,434	239,699	2,457,974	1,501,193
January, 1876 .....	56,260,964	56,607,408	2,943,388	3,185,928	252,012	2,466,039	2,726,576
July, 1876 .....	57,599,315	57,451,428	2,847,270	3,142,251	264,437	2,433,289	2,461,318

NOTE.—There were 72,455 depositors, on July 1, 1876; average to each depositor, about \$795.



*Resources and liabilities of trust and loan companies at the dates named.*

RESOURCES.	Mass., Nov., 1875.	R. I., Nov., 1875.	Conn., April, 1876.	New York, Dec., 1875.	N. J., Jan'y, 1876.	Penn., Oct., 1876.
	6 banks.	1 bank.	12 banks.	10 banks.	2 banks.	7 banks.
Loans and discounts .....	\$8,926,185	\$5,011,339	\$2,865,413	\$39,710,562	\$322,991	\$19,772,157
Overdrafts .....			22,778		2,108	
United States bonds .....	228,265	200,000		13,635,540	12,438	2,354,373
Other stocks, bonds, &c .....	619,045	2,180,211	686,379	8,766,592	6,914	6,582,097
Due from banks .....	1,258,292	180,653	747,401	2,009,444	39,902	1,436,945
Real estate .....		116,090	1,574,081	1,028,527	7,017	2,007,932
Other investments .....	411,953	57,363	17,376	590,393	52,403	960,777
Expenses .....		700	118,609			58,922
Cash items .....			51,983			2,850
Specie .....				229,250		5,071
Legal-tenders, bank-notes, &c .....	232,862	77,392	99,622	121,555	32,913	2,145,484
<b>Totals .....</b>	<b>11,734,602</b>	<b>7,623,748</b>	<b>6,183,642</b>	<b>66,094,903</b>	<b>476,616</b>	<b>35,332,608</b>
<b>LIABILITIES.</b>						
Capital stock .....	2,163,600	500,000	2,450,000	9,611,600	201,600	6,606,600
Circulation .....						
Surplus fund .....	487	125,000	820,378	5,766,233	14,352	1,562,375
Undivided profits .....	332	123,972				410,071
Dividends unpaid .....	492	2,100	980	249,472	95	1,383
Deposits .....	9,190,600	2,485,997	2,829,677	47,954,022	257,549	25,100,147
Due to banks .....		66,079	82,607		3,060	
Other liabilities .....	377,091	4,520,600		2,513,576		1,651,942
<b>Totals .....</b>	<b>11,734,602</b>	<b>7,623,748</b>	<b>6,183,642</b>	<b>66,094,903</b>	<b>476,616</b>	<b>35,332,608</b>

*Aggregate resources and liabilities of trust and loan companies, 1875 and '76.*

RESOURCE.	1874-'75.	1875-'76.
	35 banks.	38 banks.
Loans and discounts .....	\$65,900,174	\$76,608,647
Overdrafts .....	16,883	24,886
United States bonds .....	2,066,842	16,491,646
Other stocks, bonds, &c .....	37,323,062	18,847,938
Due from banks .....	1,837,605	5,672,637
Real estate .....	3,733,357	4,733,647
Other investments .....	2,890,342	2,090,265
Expenses .....	92,804	178,231
Cash items .....	5,186,004	54,853
Specie .....		234,321
Legal-tenders, bank-notes, &c .....	3,833,012	2,709,828
<b>Totals .....</b>	<b>122,890,175</b>	<b>127,646,179</b>
<b>LIABILITIES.</b>		
Capital stock .....	21,854,020	21,535,490
Circulation .....		
Surplus fund .....	6,967,693	8,288,225
Undivided profits .....	522,867	534,375
Dividends unpaid .....	18,921	254,522
Deposits .....	85,025,371	87,617,992
Due to banks .....	121,441	151,766
Other liabilities .....	8,319,862	9,063,909
<b>Totals .....</b>	<b>122,890,175</b>	<b>127,646,179</b>

*Aggregate resources and liabilities of State banks from 1873 to 1876.*

RESOURCES.	1872-'73.	1873-'74.	1874-'75.	1875-'76.
	— banks.	— banks.	551 banks.	633 banks.
Loans and discounts .....	\$119,332,341	\$154,377,672	\$176,308,949	\$178,983,496
Overdrafts .....	237,104	212,772	377,297	348,604
United States bonds .....	1,544,296	1,961,447	344,964	609,144
Other stocks, bonds, &c. ....	9,617,667	16,437,815	23,667,950	19,364,450
Due from banks .....	12,605,100	19,050,046	19,851,146	23,096,812
Real estate .....	3,269,213	5,372,186	9,005,657	8,561,224
Other investments .....	944,079	1,164,999	4,909,190	6,863,083
Expenses .....	886,348	1,284,344	1,353,066	1,559,404
Cash items .....	18,977,324	10,434,018	8,624,066	9,059,547
Specie .....	3,020,139	1,980,003	1,156,456	1,926,100
Legal-tenders, bank-notes, &c. ....	8,347,776	25,126,706	26,740,215	27,623,988
<b>Totals .....</b>	<b>178,881,407</b>	<b>237,402,088</b>	<b>272,338,996</b>	<b>278,255,852</b>
LIABILITIES.				
	— banks.	— banks.	551 banks.	633 banks.
Capital stock .....	42,705,834	59,305,532	69,084,980	80,425,634
Circulation .....	174,714	153,432	177,653	388,387
Surplus fund .....	2,109,732	2,942,707	6,797,167	7,027,817
Undivided profits .....	10,027,668	12,363,205	9,002,133	10,457,346
Dividends unpaid .....	33,492	337,290	83,722	393,419
Deposits .....	110,754,034	137,594,961	165,871,439	157,928,658
Due to banks .....	8,838,355	14,241,604	10,530,844	13,307,398
Other liabilities .....	4,237,578	10,463,357	10,791,058	8,327,183
<b>Totals .....</b>	<b>178,881,407</b>	<b>237,402,088</b>	<b>272,338,996</b>	<b>278,255,852</b>

*Aggregate resources and liabilities of savings-banks from 1873 to 1876.*

RESOURCES.	1872-'73.	1873-'74.	1874-'75.	1875-'76.
	— banks.	— banks.	674 banks.	626 banks.
Loans on real estate .....	\$287,357,698	\$315,288,088	\$351,336,551	\$373,501,243
Loans on personal and collateral security ....	107,391,457	168,308,332	181,143,206	164,024,477
United States bonds .....	80,376,088	66,414,629	83,206,272	108,162,634
State, municipal, and other bonds and stocks ..	143,543,487	148,456,231	161,334,436	169,601,399
Railroad bonds and stocks .....	16,793,388	17,981,807	20,690,901	23,892,313
Bank stock .....	24,360,653	29,545,071	30,568,752	33,267,494
Real estate .....	10,350,716	11,378,364	14,136,749	15,540,384
Other investments .....	6,519,359	8,780,263	11,354,781	20,736,850
Expenses .....	634,492	931,859	1,248,686	866,013
Due from banks .....	15,465,474	18,431,846	23,378,937	23,011,142
Cash .....	8,236,580	15,715,134	17,858,182	18,456,405
<b>Totals .....</b>	<b>701,229,392</b>	<b>801,231,724</b>	<b>896,197,454</b>	<b>951,353,544</b>
LIABILITIES.				
	— banks.	— banks.	674 banks.	626 banks.
Deposits .....	669,329,917	759,946,832	849,581,633	891,459,800
Surplus fund .....	10,468,764	12,590,196	16,499,565	51,321,033
Undivided profits .....	20,879,425	26,623,850	29,072,493	5,497,503
Other liabilities .....	551,286	2,071,046	1,043,763	3,075,118
<b>Totals .....</b>	<b>701,229,392</b>	<b>801,231,724</b>	<b>896,197,454</b>	<b>951,353,544</b>

Table, by States, of the aggregate deposits of savings banks, with the number of their depositors and the average amount due to each in 1875 and 1876.

States.	1874-'75.			1875-'76.		
	Number of depositors.	Amount of deposits.	Average to each depositor.	Number of depositors.	Amount of deposits.	Average to each depositor.
Maine .....	96, 799	\$29, 612, 221	\$305 91	101, 326	\$32, 083, 314	\$316 00
New Hampshire .....	96, 938	30, 214, 585	311 69	100, 191	31, 198, 064	326 01
Vermont .....	22, 972	6, 004, 694	261 39	25, 060	6, 653, 540	265 50
Massachusetts .....	702, 099	217, 452, 121	322 87	720, 639	234, 974, 691	326 08
Rhode Island .....	98, 359	48, 771, 502	495 85	101, 635	51, 311, 331	504 85
Connecticut .....	206, 374	73, 783, 802	357 52	208, 030	76, 489, 310	367 69
New York .....	872, 498	303, 935, 649	348 35	859, 738	319, 260, 202	371 00
New Jersey .....	93, 800	30, 954, 877	340 00	*93, 000	32, 450, 313	348 92
Pennsylvania .....	64, 452	17, 825, 812	276 57	*64, 000	16, 627, 820	259 79
Maryland .....	49, 500	18, 338, 104	370 46	*49, 000	19, 077, 026	389 34
Minnesota .....	458	119, 163	260 18	*400	90, 839	227 09
California .....	91, 933	72, 569, 103	789 36	91, 933	72, 569, 103	789 36
Totals .....	2, 396, 182	849, 581, 633	354 56	2, 414, 952	892, 785, 553	369 69

\* Estimated.

## NATIONAL BANKS.

*Dividend and earnings of the national banks, with their ratios to capital, and to capital and surplus, from September 1, 1875, to March 1, 1876.*

	States, Territories, and reserve cities.	No. of banks.	Capital.	Surplus.	Dividends.	Net earnings.	Ratios.		
							Dividend to capital.	Dividend to capital and surplus.	Earnings to capital and surplus.
							<i>Pr. ct.</i>	<i>Pr. ct.</i>	<i>Pr. ct.</i>
1	Maine.....	69	\$10,460,000	\$2,129,615	\$526,532	\$483,048	5.03	4.18	3.84
2	New Hampshire.....	44	5,465,000	1,040,504	252,430	249,736	4.62	3.88	3.69
3	Vermont.....	45	8,568,700	2,007,572	334,685	500,002	3.90	3.16	4.73
4	Massachusetts.....	179	44,359,500	13,374,945	2,062,475	2,111,013	4.65	3.57	3.66
5	Boston.....	51	51,000,000	13,364,952	2,006,810	2,042,020	3.93	3.12	3.18
6	Rhode Island.....	62	20,579,800	4,262,427	865,572	771,008	4.21	3.48	3.10
7	Connecticut.....	81	25,963,620	7,559,061	1,322,555	1,396,028	5.09	3.95	4.16
8	New York.....	227	35,554,691	8,471,471	1,713,563	1,638,676	4.82	3.29	3.72
9	New York City.....	48	68,200,000	20,491,727	4,082,792	<b>593,780</b>	5.99	4.60	<b>0.67</b>
10	Albany.....	7	2,000,000	1,470,000	111,500	115,457	5.57	3.21	3.33
11	New Jersey.....	66	14,245,350	3,909,883	671,708	674,827	4.72	3.70	3.72
12	Pennsylvania.....	177	29,340,360	7,788,046	1,389,989	1,600,366	4.74	3.74	4.31
13	Philadelphia.....	30	17,135,000	7,404,982	919,680	1,029,843	5.37	3.75	4.20
14	Pittsburgh.....	23	10,530,000	2,936,881	462,000	532,040	4.39	3.43	3.95
15	Delaware.....	11	1,523,185	439,811	79,159	90,422	5.20	4.03	4.60
16	Maryland.....	17	2,981,700	625,193	124,543	155,299	5.41	4.25	5.31
17	Baltimore.....	14	11,491,985	2,463,712	549,632	426,188	4.78	3.94	3.05
18	District of Columbia.....	1	252,000	41,000	10,080	13,959	4.00	3.44	4.76
19	Washington.....	4	1,280,000	276,500	61,000	86,904	4.77	3.92	5.50
20	Virginia.....	19	3,437,900	764,050	139,624	231,392	4.06	3.32	5.50
21	West Virginia.....	15	1,746,000	422,747	93,110	125,497	5.33	4.29	5.79
22	North Carolina.....	11	2,200,000	243,501	87,500	138,185	3.98	3.58	5.63
23	South Carolina.....	12	3,135,000	493,019	137,750	180,407	4.39	3.20	4.96
24	Georgia.....	12	2,729,400	477,174	127,055	154,704	4.66	3.96	4.92
25	Florida.....	1	50,000	669	5,000	3,640	10.00	9.87	7.14
26	Alabama.....	9	1,620,000	189,846	46,300	53,365	2.86	2.56	2.95
27	New Orleans.....	7	3,250,000	499,409	122,000	300,269	3.75	3.25	8.01
28	Texas.....	10	1,200,000	274,616	101,500	97,085	8.46	6.68	6.58
29	Arkansas.....	2	205,000	26,125	.....	8,265	.....	.....	3.58
30	Kentucky.....	42	7,311,000	1,111,199	342,231	502,314	4.68	4.06	5.96
31	Louisville.....	8	3,095,500	297,650	152,775	184,702	4.94	4.50	5.44
32	Tennessee.....	26	3,410,300	548,870	154,280	231,891	4.52	3.90	5.86
33	Ohio.....	160	20,996,000	4,737,001	1,071,024	1,270,595	5.11	4.16	4.94
34	Cincinnati.....	5	4,000,000	985,000	198,000	244,353	4.95	3.97	4.90
35	Cleveland.....	6	4,550,000	762,897	226,500	249,635	4.98	4.26	4.70
36	Indiana.....	102	18,492,000	4,777,669	979,862	1,199,955	5.90	4.21	4.75
37	Illinois.....	129	12,201,000	3,652,537	720,405	1,032,081	5.90	4.54	6.51
38	Chicago.....	15	7,400,000	4,550,000	296,500	476,433	4.00	2.48	6.52
39	Michigan.....	76	6,367,200	2,186,712	436,751	597,448	5.22	4.14	5.66
40	Detroit.....	3	1,900,000	925,000	110,000	150,696	5.79	3.89	5.33
41	Wisconsin.....	39	2,850,000	783,190	169,749	203,550	5.96	4.67	5.59
42	Milwaukee.....	3	650,000	335,000	36,500	62,621	5.62	3.70	6.36
43	Minnesota.....	31	4,450,000	871,793	257,950	349,372	5.80	4.85	6.56
44	Iowa.....	60	6,367,000	1,021,718	353,825	517,061	5.56	4.43	6.47
45	Missouri.....	27	2,635,000	533,556	144,000	136,066	5.50	4.57	4.59
46	Saint Louis.....	7	6,360,300	885,417	103,500	230,727	1.63	1.43	3.18
47	Kansas.....	19	1,420,000	290,700	108,450	96,289	7.64	6.34	5.63
48	Nebraska.....	10	1,000,000	162,450	76,000	74,675	7.60	6.54	6.43
49	Oregon.....	1	250,000	50,000	30,000	54,238	12.00	10.00	12.00
50	California.....	7	1,600,000	63,504	102,000	103,927	6.75	6.50	6.25
51	San Francisco.....	2	3,000,000	349,000	145,000	48,999	4.83	4.33	1.44
52	New Mexico.....	2	300,000	38,492	19,500	24,798	6.50	5.76	7.33
53	Colorado.....	9	675,000	265,469	107,000	89,256	12.23	9.28	7.83
54	Utah.....	2	300,000	105,000	12,000	23,859	4.00	2.96	5.29
55	Idaho.....	1	100,000	23,000	.....	14,390	.....	.....	11.70
56	Montana.....	5	350,000	77,000	42,994	56,045	12.26	10.05	13.13
57	Wyoming.....	2	125,000	18,950	.....	17,533	.....	.....	11.18
58	Dakota.....	1	50,000	10,000	2,500	3,400	5.00	4.17	5.67
Totals.....		2,076	504,209,491	134,467,595	24,811,580	23,097,920	4.92	3.88	2.82

NOTE.—Figures in bold-face type indicate a loss.

*Dividends and earnings of the national banks, with their ratios to capital, and to capital and surplus, from March 1, 1876, to September 1, 1876.*

	States, Territories, and reserve cities.	No. of banks.	Capital.	Surplus.	Dividends.	Net earnings.	Ratios.		
							Dividend to capital.	Dividend to capital and surplus.	Earnings to capital and surplus.
							<i>Pr. ct.</i>	<i>Pr. ct.</i>	<i>Pr. ct.</i>
1	Maine.....	71	\$10,610,000	\$2,412,832	\$507,775	\$601,857	4.79	3.90	4.62
2	New Hampshire.....	45	5,615,000	990,808	239,400	159,091	4.26	3.62	2.41
3	Vermont.....	46	8,768,700	1,992,964	351,138	332,115	4.00	3.26	3.09
4	Massachusetts.....	180	44,132,000	13,197,393	1,899,346	1,792,736	4.30	3.31	3.13
5	Boston.....	54	52,900,000	12,955,706	1,634,500	1,097,636	3.13	2.51	1.68
6	Rhode Island.....	62	30,579,800	4,319,935	837,622	900,036	4.07	3.36	3.61
7	Connecticut.....	81	26,007,320	7,449,422	1,300,378	1,215,190	5.00	3.88	3.63
8	New York.....	227	35,297,191	8,196,051	1,794,048	1,227,526	5.03	4.12	2.82
9	New York City.....	47	66,400,000	18,861,309	2,775,250	1,445,239	4.18	3.25	1.70
10	Albany.....	7	2,000,000	1,470,000	102,000	105,137	5.10	2.94	3.03
11	New Jersey.....	66	14,233,350	3,924,426	675,868	743,360	4.74	3.72	4.09
12	Pennsylvania.....	178	28,593,940	7,745,661	1,349,317	1,273,634	4.72	3.71	3.51
13	Philadelphia.....	31	17,045,000	7,444,223	914,500	1,032,570	5.37	3.73	4.22
14	Pittsburgh.....	23	10,510,000	3,034,992	445,000	462,363	4.23	3.28	3.41
15	Delaware.....	11	1,523,185	448,615	79,159	91,803	5.20	4.01	4.66
16	Maryland.....	17	2,281,700	652,593	122,543	124,274	5.37	4.18	4.23
17	Baltimore.....	14	11,491,985	2,425,387	488,807	164,009	4.25	3.51	1.20
18	District of Columbia.....	1	252,000	44,000	10,000	13,627	4.00	3.40	4.60
19	Washington.....	4	1,300,000	280,500	62,000	63,522	4.77	3.92	4.02
20	Virginia.....	19	3,391,100	782,290	135,519	130,172	4.00	3.25	3.12
21	West Virginia.....	15	1,746,000	440,791	82,675	105,214	4.74	3.72	4.21
22	North Carolina.....	15	2,496,000	257,281	93,500	129,647	3.75	3.40	4.70
23	South Carolina.....	12	3,185,000	461,039	133,250	98,633	4.14	3.65	2.70
24	Georgia.....	12	2,444,700	445,901	81,795	26,675	3.47	2.93	0.92
25	Florida.....	1	50,000	1,026	2,500	3,565	5.00	4.90	6.99
26	Alabama.....	10	1,693,000	168,160	59,250	39,403	3.50	3.18	2.12
27	New Orleans.....	7	3,400,000	530,217	134,500	140,477	3.96	3.42	3.57
28	Texas.....	10	1,025,000	264,500	45,500	73,103	4.73	3.70	5.58
29	Arkansas.....	2	205,000	39,000	19,000	5,430	9.27	8.12	2.32
30	Tennessee.....	26	3,400,300	564,061	147,600	174,999	4.34	3.73	4.41
31	Kentucky.....	42	7,261,000	1,194,034	338,250	414,966	4.66	4.00	4.90
32	Louisville.....	8	3,095,500	328,420	152,775	156,508	4.94	4.46	4.57
33	Ohio.....	157	20,603,000	4,560,627	1,119,000	977,890	5.43	4.45	3.89
34	Cincinnati.....	6	4,400,000	990,000	218,000	224,539	4.95	4.04	4.17
35	Cleveland.....	6	4,550,000	713,231	244,500	166,056	5.37	4.65	3.16
36	Indiana.....	100	17,843,000	4,807,181	915,020	979,016	5.13	4.04	4.32
37	Illinois.....	130	11,591,000	3,771,937	612,762	778,666	5.34	4.03	5.07
38	Chicago.....	14	7,150,000	4,787,500	210,000	762,581	2.94	1.76	6.39
39	Michigan.....	76	8,097,200	2,106,077	482,732	465,950	5.96	4.73	4.76
40	Detroit.....	3	1,900,000	925,000	105,000	128,342	5.53	3.72	4.54
41	Wisconsin.....	38	2,800,000	780,927	142,950	212,993	5.10	3.98	5.93
42	Milwaukee.....	3	650,000	240,000	134,500	54,268	20.69	15.11	6.10
43	Minnesota.....	33	4,430,000	894,062	217,750	284,551	5.59	4.65	5.34
44	Iowa.....	79	6,339,300	1,568,827	328,100	282,153	5.18	4.15	3.57
45	Missouri.....	26	2,545,000	551,255	111,250	166,975	4.30	3.55	5.32
46	Saint Louis.....	7	5,450,000	899,020	189,000	94,145	3.47	2.98	1.48
47	Kansas.....	18	1,570,000	269,542	27,350	61,217	1.74	1.44	3.36
48	Nebraska.....	9	950,000	171,600	52,000	48,577	5.47	4.46	4.42
49	Oregon.....	1	250,000	50,000	30,000	47,248	12.00	10.00	15.75
50	California.....	7	1,700,000	85,022	97,000	115,025	5.70	5.43	6.44
51	San Francisco.....	2	3,000,000	259,000	100,000	196,698	3.33	3.07	6.04
52	New Mexico.....	2	300,000	40,065	10,500	21,728	3.50	3.09	6.39
53	Colorado.....	10	1,275,000	273,500	85,000	45,051	6.67	5.49	2.93
54	Utah.....	1	200,000	35,000	12,000	15,071	6.00	5.11	6.41
55	Idaho.....	1	100,000	30,323	20,000	7,360	20.00	16.62	6.19
56	Montana.....	5	350,000	77,250	40,000	19,354	11.43	9.36	4.53
57	Wyoming.....	2	125,000	20,595	.....	10,781	.....	.....	7.40
58	Dakota.....	1	50,000	10,000	2,500	3,519	5.00	4.17	5.86
Total.....		2,081	500,492,971	132,251,078	22,563,839	20,540,231	4.50	3.57	3.25

Table. by States and reserve cities, of the ratios to capital, and to capital and surplus, of the

States, Territories, and reserve Cities.		Ratio of dividends to capital for six months ending—												Ratio of											
		1872.				1873.				1874.				1875.				1876.				1877.			
		Mar.		Sept.		Mar.		Sept.		Mar.		Sept.		Mar.		Sept.		Mar.		Sept.		Mar.		Sept.	
		1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.	1.
		Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
1	Maine	5.1	5.2	5.5	5.5	6.1	5.4	5.3	5.4	5.0	4.8	4.3	4.4	4.3	4.4	4.3	4.4	4.3	4.4	4.3	4.4	4.3	4.4	4.3	4.4
2	New Hampshire	4.8	4.6	4.7	4.3	4.8	4.9	5.0	4.9	4.6	4.3	4.1	4.0	4.1	4.0	4.1	4.0	4.1	4.0	4.1	4.0	4.1	4.0	4.1	
3	Vermont	4.8	4.6	4.7	5.3	4.7	4.6	4.7	4.6	3.9	4.0	4.2	4.0	4.2	4.0	4.2	4.0	4.2	4.0	4.2	4.0	4.2	4.0	4.2	
4	Massachusetts	5.4	5.4	5.5	5.4	5.1	5.2	5.2	5.3	4.6	4.3	4.3	4.2	4.3	4.2	4.3	4.2	4.3	4.2	4.3	4.2	4.3	4.2	4.3	
5	Boston	4.7	4.5	4.4	4.9	4.4	4.7	4.4	4.1	3.9	3.1	3.9	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.9	
6	Rhode Island	4.4	4.4	4.4	4.5	4.2	4.3	4.6	4.5	4.2	4.1	3.9	3.9	4.1	3.9	3.9	4.1	3.9	3.9	4.1	3.9	3.9	4.1	3.9	
7	Connecticut	5.2	5.3	5.4	5.2	5.1	5.2	5.2	5.4	5.1	5.0	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	
8	New York	4.7	4.4	5.1	4.6	4.7	4.5	5.0	4.6	4.8	5.1	3.9	3.6	3.9	3.6	3.9	3.6	3.9	3.6	3.9	3.6	3.9	3.6	3.9	
9	New York City	4.9	4.7	4.8	4.7	4.6	4.8	4.8	4.5	6.0	4.2	3.9	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.9	3.7	3.9	
10	Albany	4.1	5.7	5.4	4.9	5.2	5.0	5.6	4.7	5.6	5.1	3.0	3.9	3.0	3.9	3.0	3.9	3.0	3.9	3.0	3.9	3.0	3.9	3.0	
11	New Jersey	5.7	5.4	5.3	5.4	4.9	5.1	4.9	4.8	4.7	4.7	4.6	4.3	4.6	4.3	4.6	4.3	4.6	4.3	4.6	4.3	4.6	4.3	4.6	
12	Pennsylvania	5.4	5.2	5.0	5.2	4.8	5.1	4.9	5.0	4.7	4.7	4.3	4.2	4.3	4.2	4.3	4.2	4.3	4.2	4.3	4.2	4.3	4.2	4.3	
13	Philadelphia	5.7	5.8	5.8	5.8	5.7	5.7	5.8	5.5	5.4	5.4	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	
14	Pittsburgh	5.4	5.3	5.5	5.6	5.1	5.4	5.2	4.8	4.4	4.2	4.2	4.1	4.2	4.1	4.2	4.1	4.2	4.1	4.2	4.1	4.2	4.1	4.2	
15	Delaware	5.1	5.1	5.1	5.1	5.1	5.1	5.2	5.2	5.2	5.2	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	
16	Maryland	5.1	5.3	5.2	5.0	5.1	5.2	5.5	5.4	5.4	5.4	4.4	4.5	4.4	4.5	4.4	4.5	4.4	4.5	4.4	4.5	4.4	4.5	4.4	
17	Baltimore	5.1	5.3	5.1	5.0	4.9	5.7	5.1	5.1	4.8	4.2	4.3	4.5	4.3	4.5	4.3	4.5	4.3	4.5	4.3	4.5	4.3	4.5	4.3	
18	District of Columbia	2.6	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	
19	Washington	4.6	4.7	4.8	4.6	4.7	4.3	4.6	4.6	4.1	4.0	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	4.2	
20	Virginia	5.4	5.3	5.3	5.4	4.5	4.3	5.0	5.1	5.3	4.7	4.9	4.8	4.9	4.8	4.9	4.8	4.9	4.8	4.9	4.8	4.9	4.8	4.9	
21	West Virginia	6.0	5.0	5.3	5.5	4.6	4.7	4.3	4.2	4.0	3.7	5.7	4.8	5.7	4.8	5.7	4.8	5.7	4.8	5.7	4.8	5.7	4.8	5.7	
22	North Carolina	5.4	5.1	4.2	4.8	4.1	4.3	4.8	4.4	4.4	4.2	5.0	4.2	5.0	4.2	5.0	4.2	5.0	4.2	5.0	4.2	5.0	4.2	5.0	
23	South Carolina	4.9	5.3	5.3	5.2	5.4	5.3	5.1	3.7	4.7	3.5	4.4	4.7	4.4	4.7	4.4	4.7	4.4	4.7	4.4	4.7	4.4	4.7	4.4	
24	Georgia	3.4	6.4	4.3	5.0	4.7	5.8	4.2	3.9	2.9	3.5	3.9	6.2	3.9	6.2	3.9	6.2	3.9	6.2	3.9	6.2	3.9	6.2	3.9	
25	Florida	5.6	5.5	5.3	3.4	2.5	3.6	2.9	4.1	3.7	4.0	5.4	5.3	5.4	5.3	5.4	5.3	5.4	5.3	5.4	5.3	5.4	5.3	5.4	
26	Alabama	4.4	7.7	11.2	3.9	5.8	9.3	3.4	2.6	8.5	4.7	4.0	7.0	4.0	7.0	4.0	7.0	4.0	7.0	4.0	7.0	4.0	7.0	4.0	
27	New Orleans	4.2	4.8	4.9	3.3	3.7	3.3	3.3	7.1	9.3	3.9	4.3	4.3	3.9	4.3	3.9	4.3	3.9	4.3	3.9	4.3	3.9	4.3	3.9	
28	Texas	5.4	5.0	5.1	4.5	3.7	5.0	5.0	4.7	4.9	4.7	4.9	4.6	4.9	4.6	4.9	4.6	4.9	4.6	4.9	4.6	4.9	4.6	4.9	
29	Arkansas	5.8	6.0	5.6	5.7	4.7	5.4	4.9	5.3	4.5	4.9	5.3	5.5	4.9	5.3	5.5	4.9	5.3	5.5	4.9	5.3	5.5	4.9	5.3	
30	Kentucky	5.8	6.0	5.7	5.6	5.0	5.3	5.3	5.5	5.1	5.4	4.7	4.9	4.7	4.9	4.7	4.9	4.7	4.9	4.7	4.9	4.7	4.9	4.7	
31	Louisville	4.9	5.4	4.9	5.5	4.9	5.5	4.9	5.5	4.9	4.9	4.2	4.6	4.9	4.2	4.6	4.9	4.2	4.6	4.9	4.2	4.6	4.9	4.2	
32	Tennessee	4.2	5.1	4.9	4.7	3.7	4.9	4.9	5.0	5.0	5.4	3.7	4.5	3.7	4.5	3.7	4.5	3.7	4.5	3.7	4.5	3.7	4.5	3.7	
33	Ohio	5.4	5.9	6.5	5.2	4.8	5.6	5.0	5.3	5.3	5.1	4.4	4.8	4.4	4.8	4.4	4.8	4.4	4.8	4.4	4.8	4.4	4.8	4.4	
34	Cincinnati	5.7	5.5	5.6	6.2	5.7	7.0	5.8	6.0	5.9	5.3	4.7	4.5	4.7	4.5	4.7	4.5	4.7	4.5	4.7	4.5	4.7	4.5	4.7	
35	Cleveland	6.2	4.1	5.1	4.0	3.7	3.5	4.4	4.0	2.9	5.3	5.1	5.0	5.3	5.1	5.0	5.3	5.1	5.0	5.3	5.1	5.0	5.3	5.1	
36	Indiana	5.7	6.2	4.1	5.1	4.0	3.7	3.5	4.4	4.0	2.9	5.3	5.1	5.0	5.3	5.1	5.0	5.3	5.1	5.0	5.3	5.1	5.0	5.3	
37	Illinois	6.5	6.1	6.2	5.5	5.5	4.8	5.6	5.4	5.2	6.0	5.3	5.1	5.3	5.1	5.3	5.1	5.3	5.1	5.3	5.1	5.3	5.1	5.3	
38	Chicago	5.3	5.0	5.9	5.5	5.8	5.5	5.8	5.5	5.8	5.5	4.3	3.8	5.5	4.3	3.8	5.5	4.3	3.8	5.5	4.3	3.8	5.5	4.3	
39	Michigan	4.9	4.9	5.5	5.3	7.1	5.0	6.9	6.1	6.0	5.1	4.2	4.1	4.2	4.1	4.2	4.1	4.2	4.1	4.2	4.1	4.2	4.1	4.2	
40	Detroit	4.9	19.0	3.9	5.9	4.6	4.9	4.9	5.3	5.6	20.7	3.8	15.2	3.8	15.2	3.8	15.2	3.8	15.2	3.8	15.2	3.8	15.2	3.8	15.2
41	Wisconsin	4.8	14.1	5.3	5.6	5.3	6.9	5.5	5.9	5.8	5.6	4.0	9.6	4.0	9.6	4.0	9.6	4.0	9.6	4.0	9.6	4.0	9.6	4.0	
42	Milwaukee	5.2	5.9	4.7	6.5	6.4	5.8	6.2	3.8	5.6	5.2	4.6	5.1	4.6	5.1	4.6	5.1	4.6	5.1	4.6	5.1	4.6	5.1	4.6	
43	Iowa	5.2	4.7	6.0	5.9	3.7	3.9	4.6	4.6	5.5	4.3	4.7	4.2	4.7	4.2	4.7	4.2	4.7	4.2	4.7	4.2	4.7	4.2	4.7	
44	Minnesota	3.2	3.2	3.6	4.0	3.3	3.7	3.9	3.7	1.6	3.5	2.9	2.8	2.9	2.8	2.9	2.8	2.9	2.8	2.9	2.8	2.9	2.8	2.9	
45	Missouri	4.6	5.5	6.7	4.9	3.2	5.7	4.1	4.5	7.6	1.7	4.4	5.0	1.7	4.4	5.0	1.7	4.4	5.0	1.7	4.4	5.0	1.7	4.4	
46	Saint Louis	10.0	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
47	Kansas	7.1	6.6	6.8	9.8	4.8	17.2	5.1	7.6	7.6	5.5	6.4	5.9	7.6	5.5	6.4	5.9	7.6	5.5	6.4	5.9	7.6	5.5	6.4	
48	Leavenworth	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	12.0	12.0	5.9	5.8	12.0	12.0	5.9	5.8	12.0	12.0	5.9	5.8	12.0	12.0	5.9	
49	Nebraska	0.8	5.0	5.8	3.0	5.6	6.6	6.5	6.3	6.7	5.7	.....	.....	6.3	6.7	5.7	.....	6.3	6.7	5.7	.....	6.3	6.7	5.7	
50	Nebraaka	7.0	7.0	7.0	6.5	6.5	6.5	6.5	6.5	6.5	3.5	6.3	6.9	6.5	6.3	6.9	6.5	6.3	6.9	6.5	6.3	6.9	6.5	6.3	
51	California	2.5	3.3	4.5	2.8	17.9	13.1	7.2	12.2	6.7	2.1	2.8	.....	12.2	6.7	2.1	2.8	.....	12.2	6.7	2.1	2.8	.....	12.2	
52	San Francisco	30.0	.....	.....	15.0	4.4	2.7	4.0	4.0	4.0	6.0	21.8	.....	4.0	6.0	21.8	.....	4.0	6.0	21.8	.....	4.0	6.0	21.8	
53	New Mexico	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
54	Colorado	14.0	13.0	15.0	12.0	23.0	20.0	20.0	20.0	.....	30.0	12.7	11.7	.....	30.0	12.7	11.7	.....	30.0	12.7	11.7	.....	30.0	12.7	
55	Utah	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
56	Wyoming	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
57	Idaho	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
58	Montana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
59	Dakota	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Averages		5.1	5.1	5.2	5.1	4.8	5.1	5.0	4.9	4.9	4.5	4.2	4.2	4.5	4.2	4.5	4.2	4.5	4.2	4.5	4.2	4.5	4.2	4.5	

dividends and earnings of national banks, from March 1, 1872, to September 1, 1876.

dividends to capital and surplus for six months ending—								Ratio of earnings to capital and surplus for six months ending—									
1873.		1874.		1875.		1876.		1872.		1873.		1874.		1875.		1876.	
Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.	Mar. 1.	Sept. 1.
Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.	Pr. ct.
4.6	4.6	5.1	4.4	4.3	4.4	4.2	3.9	5.2	5.6	5.8	5.7	5.9	5.4	5.7	5.3	3.8	4.6
4.0	3.7	4.1	4.1	4.1	4.1	3.9	3.6	4.8	4.9	5.4	5.2	6.3	4.5	4.8	4.2	3.7	2.4
4.0	4.4	3.9	3.8	3.8	3.7	3.2	3.3	4.9	5.3	5.8	5.3	5.2	5.1	5.1	4.2	4.7	3.1
4.2	4.1	3.9	4.0	4.0	4.0	3.6	3.3	5.0	5.5	5.7	5.6	4.7	5.1	4.5	4.7	3.7	3.1
4.0	3.9	3.5	3.7	3.5	3.3	3.1	2.5	4.6	4.5	4.9	4.8	4.4	4.4	4.1	3.8	3.2	1.7
3.9	3.8	3.6	3.6	3.8	3.7	3.5	3.4	4.6	5.3	5.4	5.3	5.5	4.7	4.3	4.4	3.1	3.6
4.3	4.1	4.0	4.1	4.0	4.1	3.9	3.9	5.1	5.5	5.3	5.2	4.9	4.7	4.3	4.6	4.2	3.6
4.2	3.8	3.8	3.7	4.1	3.7	3.9	4.1	4.5	5.1	5.1	5.0	4.5	4.3	4.3	4.4	3.7	2.8
3.7	3.7	3.5	3.6	3.6	3.4	4.6	3.2	4.0	4.8	4.3	5.1	4.1	4.8	3.8	3.6	.....	1.7
3.7	3.3	3.5	3.3	3.5	2.7	3.2	2.9	5.6	5.2	5.7	4.7	5.3	3.9	3.4	3.3	3.3	3.0
4.2	4.3	3.9	4.0	3.9	3.8	3.7	3.7	5.6	5.4	5.4	5.1	4.4	3.5	5.1	4.8	3.7	4.1
4.0	4.1	3.8	4.0	3.9	3.9	3.7	3.7	5.2	5.0	5.3	5.2	5.0	4.6	4.3	4.1	4.3	3.5
4.1	4.1	4.0	4.0	4.1	3.8	3.7	3.7	4.6	4.6	4.6	4.7	4.3	4.5	4.2	3.9	4.2	4.2
4.3	4.2	3.8	4.1	3.9	3.7	3.4	3.3	4.9	5.0	4.4	5.5	4.4	5.0	4.4	4.3	3.9	3.4
4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.4	4.9	4.9	4.7	4.2	4.5	4.3	4.0	4.6	4.7
4.4	4.1	4.2	4.2	4.4	4.3	4.2	4.2	4.5	5.5	4.9	5.6	5.2	5.4	4.7	5.1	5.3	4.2
4.2	4.1	4.1	4.7	4.2	4.3	3.9	3.5	5.4	5.6	4.3	5.0	4.7	4.7	4.8	4.2	3.0	1.2
3.6	3.6	3.6	3.5	3.5	3.5	3.4	3.4	4.8	5.8	5.9	5.7	5.1	4.6	4.6	5.8	4.8	4.6
3.9	3.7	1.9	6.2	3.9	3.9	3.9	3.9	3.0	5.3	6.2	6.4	4.9	4.7	6.2	5.0	5.6	4.0
4.2	3.6	4.0	3.7	3.8	3.9	3.3	3.2	5.3	6.0	6.9	6.4	5.0	4.6	4.6	5.8	5.5	3.1
4.7	4.7	3.9	3.7	4.2	4.2	4.3	3.8	5.8	5.9	5.4	5.2	4.7	4.2	5.5	5.8	5.8	4.8
5.0	5.1	4.3	4.3	3.9	3.9	3.6	3.4	7.3	3.7	6.5	6.7	5.8	5.5	5.5	5.2	5.6	4.7
3.8	4.3	3.1	3.8	4.2	3.8	3.8	3.6	6.7	6.5	6.1	5.6	4.9	2.9	6.2	4.3	5.0	2.7
4.6	4.5	4.7	4.6	5.1	3.0	4.0	2.9	5.9	6.7	6.6	7.9	4.2	4.7	4.0	3.0	4.8	0.9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4.0	4.6	4.3	5.3	3.8	3.6	2.6	3.2	4.3	9.4	5.2	8.6	3.9	5.8	4.4	4.6	2.9	2.1
5.0	3.2	2.3	3.4	2.7	3.8	3.2	3.4	6.3	6.9	6.3	4.2	3.3	4.8	2.6	3.7	8.0	3.6
9.6	3.1	4.8	7.6	2.7	2.1	6.9	3.7	9.1	12.1	10.7	11.2	6.9	8.8	5.7	6.0	6.6	5.6
.....	3.0	3.3	3.0	6.3	8.1	.....	.....	0.3	4.3	2.9	3.4	3.8	5.2	1.2	3.6	2.3	.....
4.5	4.3	4.2	4.3	3.6	4.0	4.1	3.7	4.8	5.7	5.8	5.7	5.5	5.3	5.1	5.6	6.0	4.4
4.7	4.1	3.4	4.5	4.6	4.3	4.5	4.0	5.5	5.2	5.8	5.3	5.0	3.8	5.2	5.2	5.4	4.9
5.0	5.1	4.1	4.8	4.3	4.7	3.9	4.5	7.8	5.8	6.5	6.4	4.7	5.8	5.3	5.2	5.9	4.6
4.7	4.6	4.1	4.3	4.3	4.4	4.2	4.4	6.1	6.0	5.9	5.7	5.4	5.1	4.8	5.0	4.9	3.9
4.1	4.5	4.0	4.5	4.0	4.5	4.0	4.0	4.8	5.3	5.8	6.0	5.5	5.2	5.7	5.9	4.9	4.2
4.3	4.1	3.3	4.3	4.3	4.3	4.3	4.6	5.7	5.3	6.6	5.5	4.6	4.9	4.7	4.9	4.7	3.2
5.2	4.2	3.8	4.4	4.7	4.2	4.2	4.0	5.4	5.2	4.7	5.9	5.2	5.4	6.0	4.9	4.8	4.3
4.5	5.0	4.6	5.6	4.6	4.7	4.5	4.4	6.1	6.5	6.7	6.7	5.9	6.4	6.4	6.5	6.5	5.1
3.2	3.9	3.0	2.7	2.5	2.9	2.5	1.8	6.8	8.3	8.0	5.7	4.5	5.4	6.0	9.4	6.6	6.4
5.1	4.5	4.5	3.9	4.6	4.4	4.1	4.7	6.6	7.1	6.6	6.7	5.5	5.4	5.3	6.3	5.7	4.8
4.3	4.1	4.3	4.0	4.2	4.0	3.9	3.7	6.9	6.7	6.2	6.8	6.5	6.8	6.2	6.5	5.3	4.5
4.5	4.2	5.7	4.0	5.5	4.8	4.7	4.0	6.7	5.5	6.8	6.8	6.1	6.1	6.1	5.6	5.6	5.9
4.5	4.4	3.3	3.5	3.4	3.5	3.7	15.1	4.9	13.0	6.3	7.4	5.1	4.5	6.6	4.2	6.4	6.1
4.4	4.6	4.3	5.7	4.5	4.8	4.8	4.6	5.9	11.8	6.4	6.2	6.1	5.9	5.8	6.6	6.6	5.3
4.0	5.6	5.5	5.0	5.2	3.2	4.4	4.1	7.1	7.3	7.7	6.2	6.5	7.2	8.0	5.2	6.5	3.6
5.2	5.0	3.2	3.3	3.8	3.8	4.6	3.5	8.0	10.2	8.6	8.9	.....	5.2	2.8	5.4	4.3	5.3
3.2	3.5	2.9	3.3	3.4	3.2	1.4	3.0	4.1	4.0	3.9	4.5	3.6	3.9	4.6	1.8	3.2	1.5
6.1	4.3	2.8	4.9	3.5	3.8	6.2	1.5	9.0	6.9	8.5	8.0	5.2	5.1	5.3	4.2	5.6	3.4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5.9	8.2	4.1	15.2	4.5	6.6	6.5	4.6	6.5	7.5	10.7	8.5	6.4	9.6	6.5	7.4	6.4	4.4
5.0	5.0	5.0	5.0	5.0	5.0	10.0	10.0	15.2	20.9	17.4	13.4	11.7	10.1	13.5	14.9	18.1	15.7
4.9	3.0	5.4	6.3	6.3	6.1	6.5	5.4	7.7	4.8	7.7	4.8	10.0	8.7	6.1	8.2	6.2	6.4
5.6	5.1	5.9	6.1	5.9	5.8	4.3	3.1	5.7	5.5	9.9	6.7	7.1	6.6	9.2	8.7	1.5	6.0
6.6	6.2	6.1	6.0	5.9	5.8	5.8	3.1	7.7	9.5	8.7	7.8	7.8	7.4	7.9	6.8	7.3	6.4
3.9	2.2	2.1	13.2	9.7	5.5	9.4	5.5	6.4	4.7	14.5	11.1	13.2	10.3	11.9	9.2	7.8	2.9
.....	13.7	4.0	2.3	3.2	3.0	3.0	5.1	47.8	1.5	2.2	10.7	4.5	5.7	11.2	6.3	5.9	6.4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13.2	10.5	19.7	16.8	16.5	16.3	.....	16.6	15.2	23.6	16.8	9.5	21.5	18.3	8.6	18.1	11.7	6.1
3.6	.....	2.9	9.9	10.2	3.0	10.0	9.4	16.7	7.6	13.5	11.7	11.6	0.9	8.4	7.1	13.1	4.5
.....	.....	5.8	4.3	.....	4.2	.....	4.2	.....	.....	.....	2.0	7.6	5.1	6.6	5.1	5.7	5.9
4.2	4.1	3.8	4.0	3.9	3.8	3.9	3.6	5.0	5.4	5.4	5.5	4.8	4.9	4.7	4.6	3.6	3.2

*Dividends and earnings of the national banks, arranged by geographical divisions, for semi-annual periods from March 1, 1869, to September 1, 1876.*

Geographical divisions.	Number of banks.	Capital.	Surplus.	Dividends.	Net earnings.	Ratios.		
						Dividends to capital	Dividends to capital and surplus.	Earnings to capital and surplus.
<b>March, 1869, to Sept., 1869:</b>						<i>Per cent.</i>	<i>Per cent.</i>	<i>Per cent.</i>
New England States	476	\$148,062,062	\$25,567,269	\$7,350,939	\$9,880,104	5.2	4.4	5.9
Middle States	543	179,846,510	42,031,900	9,571,422	12,612,334	5.3	4.3	5.7
Southern States	70	12,498,200	1,264,045	747,841	969,037	5.8	5.3	7.3
Western States	392	67,244,000	13,242,634	4,117,623	5,750,309	6.1	5.1	7.2
<b>Totals</b>	<b>1,481</b>	<b>401,650,802</b>	<b>82,105,848</b>	<b>21,767,831</b>	<b>29,221,184</b>	<b>5.4</b>	<b>4.5</b>	<b>6.0</b>
<b>Sept., 1869, to March, 1870:</b>								
New England States	478	148,466,032	27,335,294	7,503,307	10,148,574	5.0	4.3	5.8
Middle States	577	187,741,259	43,043,795	9,550,034	12,352,534	5.1	4.1	5.3
Southern States	76	12,850,100	1,419,905	804,972	1,035,938	6.3	5.6	7.3
Western States	430	67,309,000	14,318,596	3,620,782	5,459,888	5.4	4.4	6.7
<b>Totals</b>	<b>1,571</b>	<b>416,366,991</b>	<b>86,118,210</b>	<b>21,479,095</b>	<b>28,996,934</b>	<b>5.2</b>	<b>4.3</b>	<b>5.8</b>
<b>March, 1870, to Sept., 1870:</b>								
New England States	491	152,700,033	29,268,791	7,534,081	9,609,814	4.9	4.1	5.3
Middle States	584	188,131,868	45,455,429	9,250,780	11,244,110	4.9	4.0	4.8
Southern States	81	14,441,203	1,586,312	809,439	1,153,852	5.6	5.0	7.2
Western States	444	70,044,000	15,320,088	3,466,043	4,606,109	4.9	4.1	5.6
<b>Totals</b>	<b>1,600</b>	<b>425,317,104</b>	<b>91,630,620</b>	<b>21,080,343</b>	<b>26,813,885</b>	<b>5.0</b>	<b>4.1</b>	<b>5.2</b>
<b>Sept., 1870, to March, 1871:</b>								
New England States	492	153,419,032	30,647,742	7,747,077	9,547,922	5.0	4.2	5.2
Middle States	585	189,066,559	46,412,611	9,494,432	11,146,367	5.0	4.0	4.7
Southern States	83	15,221,574	1,733,167	924,477	1,134,066	6.1	5.4	6.7
Western States	445	70,992,000	15,872,811	4,039,164	5,410,607	5.7	4.6	6.2
<b>Totals</b>	<b>1,605</b>	<b>428,699,165</b>	<b>94,672,401</b>	<b>22,205,150</b>	<b>27,243,162</b>	<b>5.2</b>	<b>4.2</b>	<b>5.2</b>
<b>March, 1871, to Sept., 1871:</b>								
New England States	493	154,151,032	31,932,761	7,619,422	9,259,127	4.9	4.1	5.0
Middle States	591	190,676,869	47,776,315	9,274,773	11,207,080	4.9	3.9	4.7
Southern States	113	22,153,463	1,885,311	1,148,633	1,317,419	5.2	4.8	5.5
Western States	496	79,017,900	16,626,204	4,062,446	5,331,685	5.2	4.3	5.5
<b>Totals</b>	<b>1,693</b>	<b>445,999,264</b>	<b>98,226,591</b>	<b>22,125,279</b>	<b>27,315,311</b>	<b>5.0</b>	<b>4.1</b>	<b>5.0</b>
<b>Sept., 1871, to March, 1872:</b>								
New England States	494	154,869,032	33,163,949	7,713,422	9,152,734	5.0	4.1	4.9
Middle States	589	190,985,969	48,754,556	9,674,512	10,984,549	5.1	4.0	4.6
Southern States	129	26,182,281	2,118,475	1,317,525	1,700,643	5.0	4.7	6.0
Western States	538	78,656,424	15,394,263	4,154,361	5,690,613	5.2	4.4	6.0
<b>Totals</b>	<b>1,750</b>	<b>450,693,706</b>	<b>99,431,243</b>	<b>22,859,826</b>	<b>27,502,539</b>	<b>5.1</b>	<b>4.2</b>	<b>5.0</b>
<b>March, 1872, to Sept., 1872:</b>								
New England States	497	155,220,568	34,113,635	7,625,549	9,721,465	4.9	4.0	5.1
Middle States	594	191,776,118	50,328,781	9,432,709	12,099,457	4.9	3.9	5.0
Southern States	141	29,513,425	2,353,213	1,552,664	1,967,089	5.2	4.9	6.2
Western States	620	89,166,102	18,386,313	5,216,367	6,784,860	5.8	4.8	6.3
<b>Totals</b>	<b>1,852</b>	<b>465,676,023</b>	<b>105,181,942</b>	<b>23,827,289</b>	<b>30,674,891</b>	<b>5.1</b>	<b>4.2</b>	<b>5.4</b>
<b>Sept., 1872, to March, 1873:</b>								
New England States	495	155,659,232	36,858,324	7,938,341	10,324,340	5.1	4.1	5.4
Middle States	591	192,845,689	53,303,503	9,760,087	11,642,716	5.1	4.0	4.7
Southern States	147	31,328,787	3,207,788	1,612,680	2,170,179	5.1	4.7	6.3
Western States	676	100,624,995	20,827,673	5,508,953	7,589,243	5.5	4.5	6.4
<b>Totals</b>	<b>1,912</b>	<b>480,518,683</b>	<b>114,257,288</b>	<b>24,826,061</b>	<b>31,926,478</b>	<b>5.2</b>	<b>4.2</b>	<b>5.4</b>
<b>March, 1873, to Sept., 1873:</b>								
New England States	496	157,014,832	38,303,887	7,941,687	10,103,736	5.1	4.1	5.2
Middle States	591	192,234,009	53,431,009	9,575,193	12,565,331	5.0	3.9	5.1
Southern States	161	33,259,530	3,600,607	1,544,046	2,246,024	4.6	4.2	6.1
Western States	707	105,992,580	22,778,265	5,762,103	8,206,809	5.5	4.5	6.4
<b>Totals</b>	<b>1,953</b>	<b>488,100,951</b>	<b>118,113,848</b>	<b>24,823,029</b>	<b>33,122,000</b>	<b>5.1</b>	<b>4.1</b>	<b>5.5</b>



*Dividends and earnings of the national banks, &c.—Continued.*

Geographical divisions.	Number of banks.	Capital.	Surplus.	Dividends.	Net earnings.	Ratios.		
						Dividends to capital.	Dividends to capital and surplus.	Earnings to capital and surplus.
<b>Sept., 1873, to March, 1874:</b>						<i>Per ct.</i>	<i>Per ct.</i>	<i>Per ct.</i>
New England States.....	503	\$158,041,832	\$39,714,859	\$7,627,811	\$9,682,704	4.8	3.2	4.9
Middle States.....	528	190,368,668	55,931,634	9,164,682	10,983,048	4.8	3.7	4.5
Southern States.....	159	32,605,522	3,864,491	1,415,933	1,750,914	4.3	3.9	4.8
Western States.....	717	107,494,300	23,957,855	5,321,571	7,127,454	4.9	4.0	5.4
<b>Totals .....</b>	<b>1,967</b>	<b>489,510,323</b>	<b>123,469,839</b>	<b>23,529,997</b>	<b>29,544,120</b>	<b>4.8</b>	<b>3.8</b>	<b>4.8</b>
<b>March, 1874, to Sept., 1874:</b>								
New England States.....	506	159,531,432	41,972,133	7,892,007	9,603,512	4.9	3.9	4.8
Middle States.....	526	189,385,019	57,176,298	9,463,707	11,214,753	5.0	3.8	4.5
Southern States.....	159	33,134,800	4,121,405	1,594,202	1,871,562	4.8	4.1	5.0
Western States.....	720	107,882,633	25,028,123	6,033,384	7,316,924	5.6	4.1	5.5
<b>Totals .....</b>	<b>1,971</b>	<b>489,938,284</b>	<b>122,364,038</b>	<b>27,929,306</b>	<b>30,036,811</b>	<b>5.1</b>	<b>4.0</b>	<b>4.9</b>
<b>Sept., 1874, to March, 1875:</b>								
New England States.....	510	160,461,832	43,020,507	7,785,166	9,031,409	4.8	3.2	4.4
Middle States.....	529	189,639,519	57,749,497	9,537,112	10,361,652	5.0	3.1	4.2
Southern States.....	169	33,681,310	4,646,465	1,463,170	1,861,752	4.3	3.8	4.9
Western States.....	739	109,786,170	26,144,167	5,965,362	7,821,182	5.4	4.4	5.8
<b>Totals .....</b>	<b>2,007</b>	<b>493,568,831</b>	<b>131,560,637</b>	<b>24,750,816</b>	<b>29,136,007</b>	<b>5.0</b>	<b>4.0</b>	<b>4.7</b>
<b>March, 1875, to Sept., 1875:</b>								
New England States.....	512	161,922,735	43,563,385	7,752,460	8,767,978	4.8	3.2	4.3
Middle States.....	603	190,775,568	57,226,444	9,151,653	9,985,736	4.8	3.7	4.0
Southern States.....	175	34,640,100	4,965,170	1,539,234	1,956,203	4.4	3.9	4.9
Western States.....	757	110,520,432	27,762,650	5,668,438	8,090,300	5.3	4.2	5.8
<b>Totals .....</b>	<b>2,047</b>	<b>497,864,833</b>	<b>134,123,649</b>	<b>24,317,785</b>	<b>28,800,217</b>	<b>4.9</b>	<b>3.2</b>	<b>4.6</b>
<b>Sept., 1875, to March, 1876:</b>								
New England States.....	531	166,396,626	43,739,079	7,371,060	7,548,855	4.4	3.5	3.6
Middle States.....	625	193,834,271	56,319,205	10,174,655	5,770,192	5.2	4.1	2.3
Southern States.....	174	33,390,100	5,342,175	1,509,125	2,211,357	4.5	3.9	5.7
Western States.....	746	110,588,500	29,061,135	5,756,741	7,567,511	5.2	4.1	5.4
<b>Totals .....</b>	<b>2,076</b>	<b>504,209,491</b>	<b>131,467,594</b>	<b>24,811,581</b>	<b>23,097,921</b>	<b>4.9</b>	<b>3.9</b>	<b>3.6</b>
<b>March, 1876, to Sept., 1876:</b>								
New England States.....	539	167,902,820	43,319,060	6,770,149	6,098,661	4.0	3.2	2.9
Middle States.....	626	190,922,351	54,527,758	8,812,572	6,751,345	4.6	3.6	3.2
Southern States.....	179	33,392,100	5,426,630	1,432,194	1,498,873	4.3	3.7	3.9
Western States.....	737	108,252,500	22,917,630	5,542,914	6,191,353	5.1	4.0	4.5
<b>Totals .....</b>	<b>2,081</b>	<b>500,482,271</b>	<b>132,251,078</b>	<b>22,563,829</b>	<b>20,540,232</b>	<b>4.5</b>	<b>3.6</b>	<b>3.3</b>
<b>General averages .....</b>	<b>1,838</b>	<b>465,239,781</b>	<b>111,595,656</b>	<b>23,526,481</b>	<b>22,257,979</b>	<b>5.1</b>	<b>4.1</b>	<b>4.9</b>

*Amount and rate of taxation (United States and State) of the national banks for the year 1867.*

States and Territories.	Capital stock.	Amount of taxes.			Rate of taxation.		
		United States.	State.	Total.	United States.	State.	Total.
					Per ct.	Per ct.	Per ct.
Maine.....	\$9,085,000	\$180,119	\$141,296	\$321,345	2.0	1.5	3.5
New Hampshire.....	4,735,000	82,773	93,179	181,952	1.9	1.9	3.8
Vermont.....	6,510,012	122,214	144,164	266,377	1.9	2.2	4.1
Massachusetts.....	79,932,000	1,616,225	1,562,128	3,178,353	2.0	2.0	4.0
Rhode Island.....	20,364,800	324,844	195,355	520,200	1.5	1.0	2.5
Connecticut.....	24,524,220	434,440	387,146	821,587	1.7	1.6	3.3
New York.....	116,494,941	3,022,662	4,056,706	7,081,368	2.6	3.5	6.1
New Jersey.....	11,333,350	253,359	223,106	476,465	2.2	2.0	4.2
Pennsylvania.....	50,277,795	1,242,037	278,968	1,520,305	2.5	0.5	3.0
Delaware.....	1,428,185	34,621	1,261	33,881	2.3	0.1	2.4
Maryland.....	12,580,203	260,261	166,054	426,315	2.1	1.3	3.4
District of Columbia.....	1,350,000	15,330	3,286	18,615	1.3	0.3	1.6
Virginia.....	2,500,000	48,345	13,926	62,270	1.9	0.6	2.5
West Virginia.....	2,216,400	46,968	51,457	98,424	2.1	2.3	4.4
North Carolina.....	583,300	9,049	5,144	14,193	1.5	0.9	2.4
Georgia.....	1,701,000	40,845	6,050	46,895	2.5	0.4	2.9
Alabama.....	500,000	8,763	3,830	12,592	1.7	1.0	2.7
Louisiana.....	1,300,000	35,894	20,042	55,936	2.8	1.5	4.3
Texas.....	576,450	6,865	2,149	9,015	1.2	0.4	1.6
Arkansas.....	900,000	5,745	1,351	7,096	2.9	0.7	3.6
Kentucky.....	2,885,000	59,816	17,467	77,283	2.1	0.6	2.7
Tennessee.....	2,100,000	52,460	97,975	150,435	2.7	1.4	4.1
Ohio.....	22,404,700	514,681	520,951	1,035,633	2.3	2.3	4.6
Indiana.....	12,867,000	278,798	200,379	479,170	2.2	1.5	3.7
Illinois.....	11,620,000	321,406	231,917	553,323	2.8	2.0	4.8
Michigan.....	5,070,010	111,790	68,061	179,851	2.2	1.3	3.5
Wisconsin.....	2,935,000	76,583	62,012	138,595	2.6	2.1	4.7
Iowa.....	3,992,000	106,349	82,281	194,611	2.7	2.2	4.9
Minnesota.....	1,660,000	39,132	29,522	68,655	2.0	1.3	3.3
Missouri.....	7,559,300	133,142	189,248	322,390	1.4	2.0	3.4
Kansas.....	400,800	10,229	7,801	18,030	2.5	2.0	4.5
Nebraska.....	250,000	10,735	7,014	17,749	4.3	2.8	7.1
Oregon.....	100,000	1,624	.....	1,624	2.4	.....	2.4
Colorado.....	350,000	9,702	1,615	11,317	2.8	0.4	3.2
Utah.....	150,000	1,867	1,097	2,964	1.3	0.7	2.0
Idaho.....	100,000	479	1,405	1,884	0.5	1.4	1.9
Montana.....	100,000	837	560	1,397	0.8	0.6	1.4
Totals.....	422,804,686	9,525,607	8,813,126	18,338,734	2.2	2.1	4.3

Amount and rate of taxation (United States and State) of the national banks for the year 1869.

States and Territories.	Capital stock.	Amount of taxes.			Rate of taxation.		
		United States.	State.	Total.	United States.	State.	Total.
					Per ct.	Per ct.	Per ct.
Maine.....	\$9,185,000	\$191,779	\$164,150	\$355,929	2.1	1.8	3.9
New Hampshire.....	4,835,000	97,245	102,812	200,057	2.0	2.1	4.1
Vermont.....	6,385,012	129,059	117,107	246,166	2.0	1.8	3.8
Massachusetts.....	81,282,000	1,691,620	1,329,018	3,020,638	2.1	1.6	3.7
Rhode Island.....	20,164,800	344,687	175,466	520,153	1.7	0.9	2.6
Connecticut.....	24,606,820	476,244	386,457	862,701	1.9	1.5	3.4
New York.....	112,267,841	2,958,089	2,920,104	5,878,193	2.6	2.7	5.3
New Jersey.....	11,465,350	279,410	200,121	479,531	2.4	1.8	4.2
Pennsylvania.....	49,560,390	1,312,419	266,186	1,578,605	2.7	0.5	3.2
Delaware.....	1,428,185	30,907	3,265	34,172	2.2	0.2	2.4
Maryland.....	12,790,203	277,590	147,854	425,444	2.2	1.1	3.3
District of Columbia.....	1,050,000	23,814	1,850	25,664	2.2	0.2	2.4
Virginia.....	2,221,860	59,281	8,882	68,163	2.7	0.4	3.1
West Virginia.....	2,116,400	51,979	37,053	89,032	2.3	1.7	4.0
North Carolina.....	683,400	15,712	2,455	18,167	2.3	0.4	2.7
South Carolina.....	823,500	19,763	7,952	27,715	2.4	1.0	3.4
Georgia.....	1,500,000	45,824	8,254	54,078	3.0	0.6	3.6
Alabama.....	400,000	5,926	490	6,416	1.5	0.1	1.6
Louisiana.....	1,300,000	27,455	7,107	34,562	2.1	0.6	2.7
Texas.....	525,000	11,184	4,375	15,559	2.2	0.8	3.0
Arkansas.....	200,000	4,284	6,998	11,282	2.1	3.5	5.6
Kentucky.....	2,835,000	62,816	10,236	73,072	2.2	0.4	2.6
Tennessee.....	1,987,400	47,164	6,570	53,734	2.4	0.3	2.7
Ohio.....	21,917,399	635,935	573,576	1,209,511	2.9	2.6	5.5
Indiana.....	12,752,000	298,336	218,684	517,024	2.4	1.7	4.1
Illinois.....	12,370,000	369,742	217,652	587,394	3.0	1.8	4.8
Michigan.....	5,510,000	143,649	34,384	178,033	2.6	0.6	3.2
Wisconsin.....	2,710,000	80,963	50,663	131,626	3.0	1.9	4.9
Iowa.....	3,717,000	122,162	53,621	175,783	3.3	1.4	4.7
Minnesota.....	1,770,000	45,223	29,873	75,096	2.5	1.7	4.2
Missouri.....	7,810,300	171,198	120,720	291,918	2.2	1.5	3.7
Kansas.....	400,000	17,443	16,009	33,452	4.4	4.0	8.4
Nebraska.....	400,000	14,593	10,838	25,431	3.7	2.7	6.4
Oregon.....	100,000	2,917	.....	2,917	2.9	.....	2.9
Colorado.....	350,000	11,902	11,286	23,188	3.4	3.2	6.6
Idaho.....	100,000	1,179	2,541	3,720	1.2	2.5	3.7
Montana.....	100,000	1,731	2,283	4,014	1.7	2.3	4.0
Totals.....	419,619,860	10,081,244	7,297,096	17,378,340	2.4	1.7	4.1

*Amount and rate of taxation (United States and State) of the national banks for the year 1874.*

States and Territories	Capital stock.	Amount of taxes.			Rate of taxation.		
		United States.	State.	Total.	United States.	State.	Total.
					Per ct.	Per ct.	Per ct.
Maine.....	\$9,654,019	\$111,403	\$192,290	\$303,693	1.2	2.0	3.2
New Hampshire.....	5,317,037	60,002	106,587	166,589	1.1	2.1	3.2
Vermont.....	7,862,712	88,152	139,297	227,449	1.1	1.8	2.9
Massachusetts.....	91,754,078	1,163,858	1,878,368	3,042,226	1.3	2.1	3.4
Rhode Island.....	20,504,800	201,317	224,540	425,857	1.0	1.1	2.1
Connecticut.....	25,494,620	271,801	439,402	711,203	1.1	1.8	2.9
New York.....	106,599,708	2,026,960	3,044,565	5,071,525	1.9	2.9	4.8
New Jersey.....	13,830,466	205,451	282,645	488,096	1.5	2.1	3.6
Pennsylvania.....	53,178,261	671,290	377,546	1,248,766	1.6	0.7	2.3
Delaware.....	1,523,185	20,798	6,630	27,428	1.4	0.4	1.8
Maryland.....	13,720,997	181,249	194,697	375,946	1.3	1.5	2.8
District of Columbia.....	1,309,512	19,747	5,288	25,035	1.5	0.4	1.9
Virginia.....	3,589,913	54,957	52,207	107,164	1.5	1.6	3.1
West Virginia.....	2,375,216	33,484	34,507	67,991	1.4	1.8	3.2
North Carolina.....	2,173,338	30,837	38,691	69,438	1.4	1.9	3.3
South Carolina.....	3,156,250	34,491	111,654	146,075	1.1	3.6	4.7
Georgia.....	2,843,962	31,656	53,472	85,528	1.1	1.9	3.0
Alabama.....	1,634,883	18,746	25,289	44,035	1.2	1.7	2.9
Louisiana.....	4,000,000	61,642	52,270	113,912	1.5	1.4	2.9
Texas.....	1,054,897	14,384	24,863	37,247	1.4	2.3	3.7
Arkansas.....	205,000	2,488	8,030	10,518	1.2	3.9	5.1
Kentucky.....	9,076,127	103,635	47,655	151,290	1.1	0.5	1.6
Tennessee.....	3,457,897	50,290	70,844	121,134	1.5	2.2	3.7
Ohio.....	29,119,642	403,697	642,034	1,045,731	1.4	2.2	3.6
Indiana.....	17,936,404	214,977	429,585	644,562	1.2	2.6	3.8
Illinois.....	20,507,963	367,718	420,461	788,179	1.8	2.2	4.0
Michigan.....	10,098,162	134,052	149,720	283,772	1.3	1.5	2.8
Wisconsin.....	3,704,032	67,485	76,330	143,815	1.8	2.3	4.1
Iowa.....	6,048,562	98,421	117,115	215,536	1.6	2.1	3.7
Minnesota.....	4,268,026	63,224	76,876	140,100	1.5	2.0	3.5
Missouri.....	9,308,198	112,525	190,140	302,665	1.2	2.1	3.3
Kansas.....	1,783,215	26,182	41,867	68,049	1.5	3.3	4.8
Nebraska.....	1,025,000	20,883	34,282	55,165	2.0	3.3	5.3
Oregon.....	250,000	5,808	3,488	9,296	2.3	1.4	3.7
California.....	3,358,594	46,044	-----	46,044	1.4	-----	1.4
Colorado.....	748,581	16,983	10,750	27,733	2.3	2.1	4.4
Utah.....	439,402	5,367	4,137	9,504	1.2	1.4	2.6
New Mexico.....	300,000	3,718	3,150	6,868	1.2	1.1	2.3
Wyoming.....	125,000	1,697	1,180	2,877	1.4	2.5	3.9
Idaho.....	100,000	1,393	129	1,522	1.4	0.1	1.5
Dakota.....	50,000	614	1,225	1,839	1.2	2.5	3.7
Montana.....	350,000	6,777	8,190	14,967	1.9	2.3	4.2
Totals.....	*493,751,679	7,256,083	9,620,326	16,876,409	1.5	2.0	3.5

\*Including capital of banks from which returns of the amount of State taxation were not received.

*Average weekly deposits, circulation, and reserve of the national banks in New York City, as reported to the New York clearing-house, for the months of September and October in each year from 1870 to 1876.*

Week ending—	Liabilities.			Reserve.			
	Circulation.	Net deposits.	Total.	Specie.	Legal-tend-ers.	Total.	Ratio to liabili-tes.
	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Dollars.</i>	<i>Per cent.</i>
Sept. 3, 1870..	34, 672, 815	172, 315, 902	204, 988, 777	26, 070, 522	34, 760, 841	60, 831, 363	29. 67
Sept. 10, 1870..	32, 833, 321	168, 343, 150	201, 176, 473	16, 260, 859	42, 938, 351	59, 199, 210	29. 43
Sept. 17, 1870..	32, 666, 684	166, 312, 076	198, 908, 960	14, 444, 365	44, 040, 077	57, 544, 680	29. 39
Sept. 24, 1870..	32, 669, 907	163, 691, 615	196, 360, 822	12, 770, 922	44, 773, 758	57, 484, 442	29. 31
Oct. 1, 1870..	32, 654, 378	163, 674, 962	196, 329, 340	11, 427, 962	46, 321, 566	57, 749, 528	29. 23
Oct. 8, 1870..	32, 529, 395	159, 205, 353	191, 734, 748	10, 658, 402	45, 149, 713	55, 808, 115	29. 11
Oct. 15, 1870..	32, 458, 049	159, 194, 742	191, 652, 791	10, 064, 025	45, 618, 563	55, 682, 588	29. 05
Oct. 22, 1870..	32, 453, 226	160, 794, 105	193, 247, 331	10, 206, 819	47, 193, 012	57, 499, 831	29. 75
Oct. 29, 1870..	32, 356, 666	164, 653, 818	197, 010, 684	11, 367, 009	48, 732, 435	60, 099, 444	30. 05
Sept. 2, 1871..	29, 835, 300	212, 534, 300	242, 369, 600	10, 196, 600	60, 957, 800	71, 154, 400	29. 36
Sept. 9, 1871..	30, 087, 200	213, 442, 100	243, 529, 300	9, 193, 400	60, 106, 800	69, 300, 200	28. 21
Sept. 16, 1871..	30, 071, 600	211, 537, 700	241, 609, 300	9, 050, 100	56, 847, 200	65, 897, 300	27. 27
Sept. 23, 1871..	29, 944, 100	203, 048, 400	232, 992, 500	8, 291, 700	53, 275, 600	61, 567, 300	26. 42
Sept. 30, 1871..	29, 992, 800	193, 691, 500	223, 684, 300	11, 554, 000	49, 933, 900	61, 487, 900	27. 49
Oct. 7, 1871..	30, 199, 100	189, 277, 300	219, 476, 400	9, 153, 400	49, 589, 300	58, 742, 700	26. 76
Oct. 14, 1871..	30, 273, 000	183, 192, 100	213, 465, 100	8, 025, 300	45, 835, 200	53, 860, 500	25. 23
Oct. 21, 1871..	30, 233, 400	172, 343, 800	202, 577, 200	8, 647, 600	44, 079, 000	52, 726, 600	26. 03
Oct. 28, 1871..	30, 431, 800	171, 737, 300	202, 169, 100	9, 249, 700	43, 694, 700	52, 944, 400	26. 19
Sept. 7, 1872..	27, 487, 200	183, 510, 100	210, 997, 300	11, 619, 600	43, 866, 500	55, 486, 100	26. 30
Sept. 14, 1872..	27, 560, 600	179, 765, 800	207, 346, 400	11, 130, 700	42, 093, 300	54, 124, 000	26. 10
Sept. 21, 1872..	27, 692, 300	171, 742, 500	199, 364, 800	16, 251, 600	39, 419, 400	55, 671, 000	28. 42
Sept. 28, 1872..	27, 689, 400	165, 721, 900	193, 411, 300	10, 045, 900	39, 651, 700	49, 697, 600	25. 18
Oct. 5, 1872..	27, 551, 100	158, 840, 300	186, 399, 400	8, 469, 700	37, 998, 500	46, 468, 200	24. 93
Oct. 12, 1872..	27, 692, 900	161, 816, 200	189, 509, 100	10, 070, 200	40, 675, 100	50, 745, 300	26. 77
Oct. 19, 1872..	27, 661, 300	171, 115, 000	198, 776, 300	10, 657, 400	46, 260, 100	56, 917, 500	28. 63
Oct. 26, 1872..	27, 641, 000	174, 056, 400	201, 727, 400	9, 234, 300	46, 865, 000	56, 119, 300	27. 82
Sept. 6, 1873..	27, 323, 300	182, 755, 700	210, 099, 000	19, 935, 900	33, 993, 600	53, 929, 500	25. 66
Sept. 13, 1873..	26, 251, 200	177, 850, 500	204, 201, 700	17, 635, 500	32, 500, 800	50, 156, 300	24. 56
Sept. 20, 1873..	27, 382, 000	168, 577, 100	196, 259, 100	16, 135, 200	30, 083, 800	46, 219, 000	24. 55
Sept. 27, 1873..	27, 295, 400	150, 111, 300	177, 366, 700	11, 448, 100	17, 883, 200	29, 331, 400	16. 54
Oct. 4, 1873..	27, 393, 700	131, 855, 500	159, 249, 200	9, 240, 400	9, 251, 900	18, 492, 300	11. 61
Oct. 11, 1873..	27, 419, 400	131, 958, 900	159, 378, 300	10, 506, 900	8, 049, 900	18, 556, 200	11. 64
Oct. 18, 1873..	27, 421, 200	139, 575, 800	156, 997, 000	11, 650, 100	5, 179, 800	16, 829, 900	10. 72
Oct. 25, 1873..	27, 390, 100	125, 671, 300	153, 061, 400	11, 433, 500	7, 187, 300	18, 620, 800	12. 16
Sept. 5, 1874..	25, 630, 500	202, 918, 100	228, 548, 600	16, 807, 500	54, 878, 100	71, 785, 600	31. 41
Sept. 12, 1874..	27, 701, 700	205, 166, 500	232, 868, 200	17, 569, 200	54, 715, 700	72, 304, 900	31. 05
Sept. 19, 1874..	25, 595, 700	204, 285, 600	229, 881, 300	17, 453, 200	55, 017, 300	72, 470, 500	31. 52
Sept. 26, 1874..	25, 593, 900	187, 139, 700	212, 733, 600	16, 799, 500	53, 977, 900	70, 777, 400	33. 27
Oct. 3, 1874..	25, 387, 700	202, 605, 300	227, 993, 000	15, 373, 400	53, 297, 600	68, 671, 000	30. 01
Oct. 10, 1874..	25, 063, 900	200, 054, 500	225, 138, 400	14, 517, 700	52, 152, 000	66, 669, 700	29. 61
Oct. 17, 1874..	25, 028, 600	197, 261, 900	222, 290, 500	12, 691, 400	51, 855, 100	64, 546, 500	29. 04
Oct. 24, 1874..	24, 981, 600	193, 514, 600	218, 496, 200	11, 457, 900	49, 893, 900	61, 351, 800	28. 82
Oct. 31, 1874..	25, 025, 100	193, 611, 700	218, 636, 800	10, 324, 900	50, 773, 000	61, 097, 900	27. 94
Sept. 4, 1875..	18, 093, 700	210, 397, 200	228, 490, 900	9, 155, 700	58, 810, 600	67, 966, 300	29. 75
Sept. 11, 1875..	17, 725, 000	209, 802, 100	227, 527, 100	8, 494, 500	57, 828, 300	66, 322, 800	29. 15
Sept. 18, 1875..	17, 723, 200	206, 916, 400	224, 640, 000	6, 532, 200	57, 856, 600	64, 394, 800	28. 67
Sept. 25, 1875..	17, 002, 600	205, 423, 200	222, 345, 800	6, 439, 400	56, 348, 400	62, 780, 800	28. 10
Oct. 2, 1875..	17, 894, 100	201, 409, 700	219, 303, 800	5, 418, 900	56, 181, 500	61, 620, 400	28. 10
Oct. 9, 1875..	17, 820, 700	197, 555, 800	215, 376, 500	5, 716, 200	51, 342, 300	57, 058, 500	26. 49
Oct. 16, 1875..	17, 741, 200	195, 192, 400	212, 933, 600	5, 528, 500	48, 582, 700	54, 111, 200	25. 41
Oct. 23, 1875..	17, 644, 600	191, 468, 500	209, 313, 100	5, 735, 000	47, 300, 900	53, 035, 900	25. 34
Oct. 30, 1875..	17, 900, 100	189, 068, 800	206, 968, 900	8, 975, 600	45, 762, 800	54, 738, 400	26. 45
Sept. 2, 1876..	14, 577, 300	197, 992, 400	212, 569, 700	19, 617, 600	48, 239, 000	67, 855, 600	31. 92
Sept. 9, 1876..	9, 409, 700	200, 754, 700	210, 164, 400	20, 222, 200	47, 898, 700	68, 992, 400	32. 79
Sept. 16, 1876..	14, 403, 500	202, 734, 500	217, 138, 000	20, 068, 900	49, 318, 200	69, 407, 100	31. 96
Sept. 23, 1876..	14, 400, 800	200, 794, 800	215, 195, 600	16, 907, 400	48, 625, 500	65, 533, 300	30. 45
Sept. 30, 1876..	14, 615, 700	196, 590, 400	211, 206, 100	14, 751, 200	47, 538, 900	62, 290, 100	29. 49
Oct. 7, 1876..	11, 897, 000	195, 145, 700	207, 042, 700	17, 682, 600	45, 535, 600	63, 218, 200	30. 53
Oct. 14, 1876..	14, 693, 300	190, 699, 600	205, 392, 900	16, 233, 600	43, 004, 600	59, 238, 200	28. 84
Oct. 21, 1876..	14, 408, 200	190, 019, 900	204, 828, 100	15, 577, 500	41, 421, 700	56, 999, 200	27. 83
Oct. 28, 1876..	15, 059, 600	183, 810, 200	198, 869, 800	14, 011, 600	41, 645, 600	55, 657, 200	27. 99

Table of the state of the lawful-money reserve of the national banks.

## STATES AND

	Dates.	No. of banks.	Circulation and deposits.	Reserve required.	Reserve held.	
					Amount.	Ratio to liabilities.
						<i>Per cent.</i>
1	Oct. 8, 1870.....	1,400	\$405,984,755	\$60,897,713	\$84,777,956	20.9
2	Dec. 28, 1870.....	1,430	407,721,473	61,152,221	85,723,389	21.0
3	Mar. 18, 1871.....	1,465	428,501,897	63,975,285	95,615,960	22.4
4	Apr. 29, 1871.....	1,482	438,553,545	65,783,333	98,698,874	22.6
5	June 10, 1871.....	1,497	445,273,395	66,791,309	101,706,605	22.8
6	Oct. 2, 1871.....	1,537	467,619,031	70,142,855	98,948,184	21.2
7	Dec. 16, 1871.....	1,564	465,947,077	69,492,062	91,728,626	19.7
8	Feb. 27, 1872.....	1,596	484,197,695	72,620,654	102,275,001	21.1
9	Apr. 19, 1872.....	1,616	467,394,283	73,109,142	98,012,845	20.2
10	June 10, 1872.....	1,626	490,841,546	73,626,235	101,821,660	20.7
11	Oct. 3, 1872.....	1,689	509,415,295	76,435,968	97,765,876	19.2
12	Dec. 27, 1872.....	1,707	503,568,806	75,535,321	102,069,292	20.3
13	Feb. 28, 1873.....	1,717	521,394,885	78,209,223	100,246,821	20.6
14	Apr. 25, 1873.....	1,732	522,649,052	78,428,804	103,693,322	20.2
15	June 13, 1873.....	1,737	527,741,608	79,204,426	108,935,374	20.6
16	Sept. 12, 1873.....	1,747	536,925,203	80,593,659	110,456,096	20.6
17	Dec. 26, 1873.....	1,749	46,180,899	72,985,907	101,120,726	20.8
18	Feb. 27, 1874.....	1,748	510,946,635	76,700,872	115,577,200	22.6
19	May 1, 1874.....	1,751	521,953,243	78,351,858	112,637,640	21.6
20	June 26, 1874.....	1,755	522,874,575	43,173,243	111,464,693	34.8
21	Oct. 2, 1874.....	1,774	527,506,306	44,077,914	100,641,694	34.3
22	Dec. 31, 1874.....	1,797	535,679,077	45,467,042	103,592,165	34.2
23	Mar. 1, 1875.....	1,801	536,299,193	46,018,207	106,426,053	34.9
24	May 1, 1875.....	1,815	536,716,262	46,020,096	100,691,135	32.9
25	June 30, 1875.....	1,845	541,385,844	46,996,069	105,154,553	33.6
26	Oct. 1, 1875.....	1,851	537,418,449	46,304,791	100,129,907	32.5
27	Dec. 17, 1875.....	1,850	52,303,754	44,647,985	97,855,940	32.9
28	Mar. 10, 1876.....	1,853	527,361,413	45,535,811	108,547,092	35.6
29	May 12, 1876.....	1,853	521,137,335	44,990,757	104,514,789	34.9
30	June 30, 1876.....	1,855	517,605,821	44,996,205	103,832,286	34.7
31	Oct. 2, 1876.....	1,853	509,793,743	43,862,907	99,985,627	34.3

NOTE.—Prior to June 20, 1874, the required reserve in States and Territories was 15 per

## RESERVE

						<i>Per cent.</i>
1	Oct. 8, 1870.....	215	\$409,354,636	\$102,338,658	\$118,633,295	29.0
2	Dec. 28, 1870.....	218	421,129,666	105,782,421	124,066,544	29.3
3	Mar. 18, 1871.....	223	469,716,268	117,429,067	136,670,665	29.5
4	Apr. 29, 1871.....	225	478,079,967	119,519,991	144,809,918	30.3
5	June 10, 1871.....	226	504,449,317	126,112,328	159,704,311	31.6
6	Oct. 2, 1871.....	230	484,634,132	121,152,532	134,463,229	27.8
7	Dec. 16, 1871.....	226	456,721,899	114,180,474	126,916,204	27.8
8	Feb. 27, 1872.....	228	475,032,357	118,758,069	126,440,065	28.6
9	Apr. 19, 1872.....	227	461,111,331	115,277,832	124,840,245	27.1
10	June 10, 1872.....	227	500,037,031	125,009,257	144,672,269	28.9
11	Oct. 3, 1872.....	230	443,845,782	110,961,445	119,152,056	25.3
12	Dec. 27, 1872.....	233	469,035,037	115,508,759	123,136,687	26.7
13	Feb. 28, 1873.....	230	478,040,388	119,510,097	122,710,780	25.3
14	Apr. 25, 1873.....	230	465,796,482	116,449,120	119,676,330	25.7
15	June 13, 1873.....	231	502,959,230	125,739,807	145,209,534	28.9
16	Sept. 12, 1873.....	229	475,521,916	118,860,420	118,679,153	25.0
17	Dec. 26, 1873.....	227	453,081,096	113,970,257	127,462,546	28.1
18	Feb. 27, 1874.....	227	518,570,014	129,642,504	158,940,175	30.6
19	May 1, 1874.....	227	523,075,980	139,768,995	155,563,677	29.5
20	June 26, 1874.....	228	524,619,191	106,380,827	159,275,638	37.4
21	Oct. 2, 1874.....	230	521,561,737	106,136,122	144,307,997	34.0
22	Dec. 31, 1874.....	230	509,411,623	103,317,529	132,342,403	32.0
23	Mar. 1, 1875.....	228	514,896,921	105,569,158	132,217,368	31.3
24	May 1, 1875.....	231	507,208,290	104,199,595	129,203,941	31.1
25	June 30, 1875.....	231	532,175,922	111,317,435	154,660,093	34.7
26	Oct. 1, 1875.....	236	512,848,668	106,542,005	134,976,509	31.7
27	Dec. 17, 1875.....	236	468,689,930	95,863,466	118,291,125	30.8
28	Mar. 10, 1876.....	238	499,853,392	104,535,425	142,753,190	34.1
29	May 12, 1876.....	236	472,960,505	98,776,747	126,179,248	31.9
30	June 30, 1876.....	236	490,357,058	103,860,841	142,906,797	34.4
31	Oct. 2, 1876.....	236	487,415,795	103,721,942	136,021,941	34.2

NOTE.—Prior to June 20, 1874, the required reserve in reserve cities was 25 per

as shown by their reports from October 8, 1870, to October 2, 1876.

TERRITORIES.

Classification of reserve held.						
Specie.	Real tenders.	U. S. certificates of deposit.	Clearing-house certificates.	Three per cent. certificates.	Due from reserve agents.	Redemption fund with Treasurer.
\$2,357,856	\$35,465,915			\$2,690,000	\$44,064,185	1
2,359,126	36,842,257			2,545,000	43,977,006	2
2,420,987	37,569,817			2,245,000	55,360,156	3
2,504,635	38,506,524			2,040,000	55,647,695	4
2,032,371	38,481,550			1,885,000	59,307,684	5
1,814,927	40,139,433			1,355,000	55,636,821	6
2,043,411	39,380,993			1,060,000	49,244,222	7
2,816,771	39,792,119			810,000	58,856,111	8
2,600,614	42,485,632			690,000	52,236,599	9
1,880,232	41,495,581			605,000	57,830,847	10
1,950,142	42,717,294	\$220,000		335,000	52,543,440	11
1,978,383	43,228,892	350,000		185,000	56,327,007	12
1,779,651	41,605,799	1,485,000		90,000	63,286,431	13
1,567,149	43,202,852	1,895,000		10,000	59,018,321	14
1,715,293	42,800,960	2,125,000		10,000	62,284,181	15
2,071,686	42,279,728	2,250,000			63,854,682	16
2,286,734	45,904,389	2,015,000			50,914,603	17
2,475,202	44,017,327	2,270,000			66,814,671	18
2,431,605	47,603,805	2,490,000			60,112,230	19
2,256,951	44,633,155	2,585,000			61,978,337	20
2,375,290	32,885,197	775,000			52,714,793	21
1,992,363	34,952,061	820,000			53,935,013	22
1,652,694	33,493,083	845,000			59,021,623	23
1,511,453	34,414,616	790,000			52,061,059	24
1,600,028	32,610,241	890,000			58,439,613	25
1,555,034	32,783,502	900,000			53,322,152	26
1,452,639	32,073,246	805,000			52,073,208	27
1,800,017	32,141,468	1,180,000			62,102,613	28
1,912,171	33,630,711	1,285,000			56,654,668	29
2,469,391	31,920,120	1,280,000			57,268,334	30
2,763,198	29,723,138	1,280,000			56,362,468	31

centum of circulation and deposits; since that date, 15 per centum of deposits only.

CITIES.

\$12,108,149	\$41,737,662		\$19,136,000	\$23,440,000	\$22,211,484	1
20,199,998	41,680,488		20,498,000	20,860,000	20,828,058	2
19,416,341	53,251,289		20,599,000	16,955,000	28,449,035	3
15,788,997	65,006,031		21,581,572	13,020,000	29,413,318	4
14,181,640	81,923,110		19,248,000	11,290,000	33,061,561	5
10,286,741	66,848,233		20,392,070	5,825,000	31,241,785	6
23,973,114	52,633,689		16,633,026	5,635,000	28,741,375	7
19,504,567	55,118,281		16,195,000	4,930,000	30,692,317	8
17,035,006	60,822,823		13,909,000	3,190,000	29,883,416	9
18,400,039	78,001,259		12,092,577	2,805,000	33,733,421	10
8,979,613	59,356,810	\$6,490,000	8,632,000	1,390,000	28,173,633	11
17,068,954	57,358,477	12,300,000	5,600,000	775,000	30,074,456	12
15,998,022	54,816,110	16,975,000	2,115,000	390,000	32,486,648	13
15,301,659	56,732,435	16,475,000	1,370,000		29,797,236	14
26,234,795	63,205,531	20,525,000	385,000		34,859,908	15
17,796,781	50,067,935	18,380,000	175,000		32,279,437	16
24,680,304	52,943,716	21,995,000			21,843,566	17
30,880,661	59,620,696	34,965,000			34,463,818	18
30,134,364	54,069,598	37,645,000			33,717,715	19
20,069,256	58,423,307	45,195,600			35,508,075	20
18,865,654	47,089,343	42,055,000			31,142,306	21
30,444,378	47,458,251	38,850,000			26,553,818	22
15,014,411	44,952,997	36,555,000			30,967,551	23
9,108,678	49,462,643	37,825,000			28,550,818	24
17,359,554	54,756,683	46,430,000			31,291,415	25
6,495,994	43,563,429	47,910,000			32,392,812	26
15,618,967	38,563,571	30,900,000			29,389,472	27
27,977,329	44,603,712	29,605,000			36,965,578	28
19,802,423	46,171,398	26,095,000			30,114,214	29
22,749,078	58,852,046	26,675,000			30,719,768	30
12,598,456	54,488,442	27,890,000			31,981,995	31

centum of circulation and deposits; since that date, 25 per centum of deposits only.

Table showing the total number of shares of national bank stock issued in each State and its residents and by non-residents respectively; the number of resident and of non-resident

States.	Shares issued.	Shares, where held.		Number of shareholders.	
	Number.	In the State.	By non-residents.	In the State.	Non-residents.
Maine .....	113, 080	106, 057	7, 023	7, 199	476
New Hampshire .....	60, 150	55, 532	4, 618	3, 663	384
Vermont .....	129, 596	121, 461	8, 125	3, 910	358
Massachusetts .....	928, 700	913, 326	75, 374	46, 564	5, 162
Rhode Island .....	388, 036	350, 954	37, 082	11, 341	1, 741
Connecticut .....	339, 274	311, 068	28, 206	14, 298	1, 536
<b>Eastern States .....</b>	<b>2, 018, 826</b>	<b>1, 858, 398</b>	<b>160, 428</b>	<b>56, 975</b>	<b>9, 657</b>
New York .....	1, 482, 746	1, 216, 478	266, 268	26, 339	7, 742
New Jersey .....	221, 044	193, 463	22, 581	6, 811	864
Pennsylvania .....	884, 539	849, 249	35, 290	28, 612	1, 263
Delaware .....	28, 494	23, 920	4, 574	798	409
Maryland .....	434, 555	414, 159	20, 396	5, 566	464
<b>Middle States .....</b>	<b>3, 051, 378</b>	<b>2, 702, 269</b>	<b>349, 109</b>	<b>68, 126</b>	<b>10, 762</b>
District of Columbia .....	15, 520	11, 351	4, 169	362	131
Virginia .....	36, 911	29, 734	7, 177	903	191
West Virginia .....	18, 460	16, 812	1, 648	635	82
North Carolina .....	23, 060	20, 846	2, 174	615	79
South Carolina .....	31, 850	28, 832	3, 018	1, 381	56
Georgia .....	24, 856	16, 779	8, 077	370	103
Florida .....	500	270	230	11	3
Alabama .....	16, 930	14, 512	2, 418	384	47
Louisiana .....	34, 000	24, 207	11, 793	755	228
Texas .....	10, 250	9, 087	1, 163	145	40
Arkansas .....	2, 050	1, 126	924	20	16
Kentucky .....	103, 530	94, 965	8, 565	3, 010	192
Tennessee .....	31, 126	27, 052	4, 074	727	99
Missouri .....	80, 350	64, 722	15, 628	1, 686	429
<b>Southern and South-western States .....</b>	<b>429, 393</b>	<b>358, 335</b>	<b>71, 058</b>	<b>11, 004</b>	<b>1, 756</b>
Ohio .....	295, 240	274, 747	20, 493	5, 926	448
Indiana .....	178, 043	159, 808	18, 235	2, 454	264
Illinois .....	187, 352	173, 932	13, 420	3, 433	327
Michigan .....	103, 092	86, 806	16, 286	2, 118	343
Wisconsin .....	39, 000	29, 406	9, 594	625	318
Iowa .....	62, 708	57, 766	4, 940	1, 524	143
Minnesota .....	46, 400	38, 348	8, 452	627	141
Kansas .....	15, 600	12, 999	2, 601	264	56
Nebraska .....	9, 500	5, 579	3, 921	79	69
<b>Western States .....</b>	<b>937, 333</b>	<b>839, 391</b>	<b>97, 942</b>	<b>17, 170</b>	<b>2, 211</b>
Oregon .....	2, 500	2, 240	260	5	2
Colorado .....	8, 250	6, 292	1, 958	87	41
Utah .....	2, 000	1, 950	50	44	1
Idaho .....	1, 000	1, 000	.....	11	.....
Montana .....	3, 500	3, 125	375	42	8
Wyoming .....	1, 250	1, 013	237	14	4
New Mexico .....	3, 000	2, 381	618	25	7
Dakota .....	500	243	257	11	8
California .....	47, 000	44, 271	2, 729	482	33
<b>Pacific States and Territories .....</b>	<b>69, 000</b>	<b>62, 515</b>	<b>6, 485</b>	<b>721</b>	<b>104</b>
<b>Totals .....</b>	<b>6, 505, 930</b>	<b>5, 420, 908</b>	<b>625, 022</b>	<b>183, 996</b>	<b>24, 490</b>



ographical division by banks now in operation; the number of shares of each State held by shareholders, and the number of shareholders holding respectively specified amounts of stock.

Number of shareholders owning specified amounts of stock.

Owning 10 shares or less.	Over 10 and not more than 20.	Over 20 and not more than 30.	Over 30 and not more than 40.	Over 40 and not more than 50.	Over 50 and not more than 100.	Over 100 and not more than 500.	Over 500 shares.
5,359	1,185	440	190	144	227	124	6
2,135	618	259	100	74	103	54	4
2,328	827	391	191	161	280	169	21
32,235	9,097	3,601	1,675	1,604	2,157	1,304	53
5,677	3,030	1,391	630	555	1,033	529	37
9,581	2,966	1,187	578	392	655	414	43
57,915	17,743	7,269	3,562	2,930	4,455	2,594	164
12,784	6,963	3,610	2,232	2,223	3,573	2,491	205
3,457	1,400	761	524	366	642	313	12
14,621	5,780	2,824	1,493	1,448	2,260	1,366	83
597	238	112	72	44	107	36	1
1,914	1,033	632	391	427	781	742	104
33,373	15,614	7,939	4,712	4,508	7,363	4,874	405
226	107	60	16	28	35	19	2
617	165	84	31	67	74	51	5
391	197	65	34	30	44	25	1
330	138	60	25	52	63	25	1
632	279	102	52	54	76	41	2
216	65	43	22	44	46	33	4
8	2	1	1	1	1	2	1
167	87	48	18	48	40	21	2
477	158	98	34	70	97	44	5
75	20	28	7	22	13	20	1
9	5	1	2	4	10	5	1
1,441	606	319	163	212	290	164	7
306	164	91	44	68	102	48	3
957	389	240	103	159	198	121	8
6,052	2,305	1,240	557	859	1,088	619	40
2,338	1,130	662	372	489	728	568	37
785	462	276	157	262	362	353	41
1,608	617	342	196	334	372	394	27
967	462	276	117	175	228	195	11
382	172	98	53	61	83	81	3
774	283	146	90	99	152	114	9
282	146	69	45	102	88	86	8
156	49	23	19	16	26	22	1
50	19	13	12	11	20	22	1
7,394	3,422	1,905	1,061	1,549	2,141	1,772	137
56	17	3	3	16	15	15	3
24	6	5	1	2	2	6	1
1	1	1	1	1	7	2	1
23	5	1	2	8	4	6	1
10	1	1	1	1	3	2	1
7	3	4	2	2	5	9	1
7	3	2	2	4	1	1	1
114	87	45	39	56	78	82	14
242	122	62	49	88	116	125	21
104,976	39,206	18,415	9,941	9,934	15,163	10,084	767

Table showing the distribution of national-bank stock in 1900

States in which the shares were issued.	Shares, where held.			
	In Eastern States.	In Middle States.	In Southern States.	In Western States.
Maine.....	4,888	746	316	152
New Hampshire.....	3,724	577	59	196
Vermont.....	5,229	1,651	221	694
Massachusetts.....	55,897	11,900	821	3,335
Rhode Island.....	28,764	6,107	273	796
Connecticut.....	8,264	16,260	988	1,978
New York.....	193,659	40,328	4,907	11,947
New Jersey.....	3,075	18,056	285	614
Pennsylvania.....	1,392	23,795	1,279	5,720
Delaware.....		4,549	8	14
Maryland.....	414	13,104	3,562	809
District of Columbia.....	166	3,074	326	568
Virginia.....	365	5,572	1,234	
West Virginia.....		990	11	630
North Carolina.....	562	530	1,076	
South Carolina.....	529	1,290	610	
Georgia.....	1,295	5,629	1,123	
Florida.....		230		
Alabama.....	383	1,135	760	140
Louisiana.....	1,810	5,045	1,374	2,502
Texas.....	60	458	573	30
Arkansas.....		170	334	360
Kentucky.....	562	1,387	1,618	4,786
Tennessee.....	146	1,036	938	1,854
Ohio.....	5,670	4,958	5,327	4,111
Indiana.....	3,631	6,841	1,432	5,461
Illinois.....	3,581	3,210	1,709	4,360
Michigan.....	3,185	6,100	181	6,350
Wisconsin.....	3,036	4,816	70	1,355
Iowa.....	576	2,325	109	1,740
Minnesota.....	1,168	4,100	93	2,951
Missouri.....	3,786	7,136	1,825	2,742
Kansas.....	20	706	674	1,196
Nebraska.....	918	1,582	385	625
Oregon.....		200		
California.....	778	273		425
Colorado.....	35	1,261	230	432
Utah.....		50		
Montana.....		210	115	50
Wyoming.....	51			156
New Mexico.....		439	150	
Dakota.....		150	55	52
Totals.....	337,626	207,982	35,651	69,275

*graphical divisions of the United States and in foreign countries.*

Shares, where held.

In Pacific States and Territories.	In Great Britain.	In France.	In Germany.	In Spain.	Other foreign countries.	Total.
134	60				729	7,023
24					38	4,618
59					71	8,125
994	238	275	73	430	1,411	75,374
127	664	20	200		131	37,082
162	12	60			482	28,206
545	3,025	2,214	150	1,488	8,005	266,268
126	131		116		178	22,581
129	671	474	671	318	941	35,990
3						4,574
1	183	282	1,916		125	20,396
					35	4,169
						7,177
10						1,648
6						2,174
			100		489	3,018
	10	20				8,077
						230
						2,418
	643	250	141	6	22	11,793
			42			1,163
60						924
148		64				8,565
	40		60			4,074
307			20		100	20,493
316	366		88		100	18,235
370		105	120		65	13,420
150					312	16,286
29	20		200		13	9,594
50	95		45			4,940
140						8,452
45			20			15,628
5					68	2,601
311	100					3,921
60						260
433	520		200		100	2,729
						1,958
						50
						375
						237
30						619
						257
4,827	6,778	3,764	4,162	2,942	12,715	685,022

Table showing the total number of shares of national bank stock of each State

Where held.	Maine.	New Hamp- shire.	Ver- mont.	Massa- chusetta.	Rhode Island.	Connec- ticut.	New York.	New Jersey.	Pennsyl- vania.
New Brunswick.....	523			236	14		2,538		
Nova Scotia.....	8			773			714		
Newfoundland.....				45			121		
Canada, (not specified) ..	176	33	71	151		12	619		
Mexico.....							266		
West Indies.....					20	260	726		85
Bermuda.....							73		
South America, (not spe- cified).....				20		160	97		
Prussia.....							20		
Bavaria.....							20		10
Holland.....							642		28
Russia.....							16	120	
Switzerland.....	20						1,269		
Italy.....		5		77	97		208	15	
Turkey.....							54	14	
Corsica.....							192		
Europe, (not specified) ..						30	340	10	100
India.....	2			102			20		8
Persia.....				3					
China.....				1				1	
Japan.....									10
Syria.....								18	
Egypt.....							40		
Africa, (not specified) ..							30		
Azore Islands.....									
Sandwich Islands.....				3					
Totals.....	729	38	71	1,411	131	492	8,005	178	241

*held in foreign countries not specifically mentioned in the preceding table.*

Mary- land.	District of Co- lumbia.	South Carolina.	Louis- iana.	Miss- souri.	Ohio.	Indiana.	Illinota.	Michi- gan.	Wis- consin.	Califor- nia.	Total.
					5		40	300			3, 650
											1, 485
											166
60					30		25	12	13		1, 202
						100					366
		489									1, 600
											73
					50						327
											30
15											20
											685
											136
			19								1, 308
			3	68							473
											68
50	35									100	192
											665
											132
											3
											2
											10
											12
											40
					15						30
											15
											3
125	35	489	22	68	100	100	65	312	13	100	12, 715

*Number and denominations of national bank notes issued and redeemed, and the number of each denomination outstanding, on November 1 in each year, from 1868 to 1876.*

	Ones.	Twos.	Fives.	Tens.	Twen- ties.	Fifties.	One hun- dreds.	Five hun- dreds.	One thou- sands.
<b>1868.</b>									
Issued.....	8,896,576	2,978,160	23,106,728	7,915,914	2,219,322	355,181	267,350	13,486	4,746
Redeemed.....	254,754	73,176	482,132	142,359	36,355	17,256	15,583	1,759	1,846
Outstanding...	8,641,822	2,904,984	22,624,596	7,773,555	2,182,967	337,925	251,767	11,727	2,900
<b>1869.</b>									
Issued.....	9,589,160	3,209,388	23,676,760	8,094,645	2,269,764	363,523	274,799	13,668	4,709
Redeemed.....	904,013	232,224	985,940	272,495	71,655	22,859	25,968	2,585	2,415
Outstanding...	8,685,147	2,977,164	22,690,820	7,821,150	2,198,109	334,664	248,831	11,083	2,354
<b>1870.</b>									
Issued.....	10,729,327	3,590,157	24,636,730	8,413,244	2,370,056	378,482	284,460	13,926	4,779
Redeemed.....	2,568,703	667,733	1,737,963	484,135	129,185	47,845	43,599	3,952	3,263
Outstanding...	8,160,624	2,922,424	22,898,737	7,929,109	2,240,871	330,637	240,861	9,974	1,516
<b>1871.</b>									
Issued.....	12,537,657	4,195,791	28,174,940	9,728,375	2,779,392	433,426	321,163	14,642	4,843
Redeemed.....	5,276,057	1,493,326	3,276,374	833,445	245,361	82,972	76,987	6,017	4,005
Outstanding...	7,261,600	2,702,465	24,898,566	8,794,930	2,534,031	350,454	244,176	8,625	838
<b>1872.</b>									
Issued.....	14,297,360	4,782,628	31,933,348	11,253,452	3,225,688	497,199	367,797	15,021	4,933
Redeemed.....	7,919,389	2,408,389	5,960,667	1,689,702	438,852	126,180	110,989	7,667	4,315
Outstanding...	6,377,971	2,374,239	25,972,681	9,563,750	2,786,836	371,019	256,808	7,354	618
<b>1873.</b>									
Issued.....	15,524,189	5,195,111	34,894,456	12,560,399	3,608,219	559,722	416,590	16,496	5,142
Redeemed.....	9,891,606	3,120,723	9,141,963	2,573,070	653,071	168,976	144,057	9,658	4,330
Outstanding...	5,632,583	2,074,388	25,752,493	9,987,329	2,955,148	390,746	272,533	6,838	612
<b>1874.</b>									
Issued.....	16,548,259	5,539,113	39,243,136	13,337,076	3,962,109	666,950	492,482	17,344	5,240
Redeemed.....	11,143,606	3,755,019	13,041,605	3,912,707	971,608	231,556	196,572	11,676	4,603
Outstanding...	5,404,653	1,784,094	26,201,531	9,424,369	2,990,501	435,394	295,910	5,668	557
<b>1875.</b>									
Issued.....	18,046,176	6,039,752	47,055,184	17,410,507	5,296,064	884,165	645,838	18,476	5,530
Redeemed.....	14,092,126	4,816,623	24,926,771	7,608,532	2,004,464	381,037	299,428	14,471	5,048
Outstanding...	3,954,050	1,223,129	22,128,413	9,801,975	3,291,600	503,128	346,410	4,005	402
<b>1876.</b>									
Issued.....	18,849,264	6,307,448	51,783,528	20,008,652	6,086,492	985,615	710,900	18,721	5,539
Redeemed.....	15,556,708	5,324,546	32,382,056	10,369,214	2,852,246	515,784	395,785	16,217	5,272
Outstanding...	3,292,556	982,902	19,401,472	9,639,438	3,234,246	469,831	315,115	2,504	267

Statement showing by States the amount of national-bank circulation issued, and of legal-tender notes deposited to retire national-bank circulation from June 20, 1874, to November 1, 1876, and the amount remaining on deposit at the latter date.

States and Territories.	Additional circulation issued since June 20, 1874.	Legal-tender notes deposited to retire national-bank circulation, since June 20, 1874.			Legal tenders on deposit with U. S. Treasurer Nov. 1, 1876.
		For redemption of notes of liquidating banks.	To retire circulation under act of June 20, 1874.	Total deposits.	
Maine.....	\$308,940	\$41,900	\$555,000	\$596,900	\$229,807
New Hampshire.....	369,260	27,400	10,800	38,200	16,723
Vermont.....	773,980	134,807	341,400	476,207	197,479
Massachusetts.....	5,552,335	96,400	5,000,900	5,097,300	1,110,194
Rhode Island.....	156,800	.....	426,740	426,740	13,500
Connecticut.....	781,810	27,050	951,490	978,540	81,031
New York.....	2,363,850	699,500	14,039,541	14,739,041	4,097,066
New Jersey.....	640,635	23,060	732,340	755,400	260,585
Pennsylvania.....	3,341,460	488,247	4,192,100	4,680,347	2,043,366
Delaware.....	84,100	.....	.....	.....	.....
Maryland.....	110,810	166,600	1,123,100	1,289,700	599,200
District of Columbia.....	246,200	393,164	427,500	820,664	329,919
Virginia.....	207,100	706,864	532,415	1,239,279	463,390
West Virginia.....	35,370	731,060	264,300	933,360	317,907
North Carolina.....	305,060	.....	764,155	764,185	423,930
South Carolina.....	6,700	.....	953,380	953,380	336,730
Georgia.....	180,000	242,725	297,275	540,000	187,925
Florida.....	45,000	.....	.....	.....	.....
Alabama.....	90,000	.....	.....	.....	863
Mississippi.....	.....	.....	.....	.....	1,721
Louisiana.....	32,130	603,625	1,844,250	2,447,875	1,060,884
Texas.....	62,100	.....	229,340	229,340	81,090
Arkansas.....	.....	.....	90,000	90,000	34,983
Kentucky.....	1,952,640	461,867	771,233	1,233,100	548,378
Tennessee.....	259,200	235,901	406,859	644,760	223,646
Ohio.....	796,520	796,331	1,262,990	2,059,321	914,103
Indiana.....	1,283,570	474,677	3,297,752	3,772,429	1,225,988
Illinois.....	785,475	814,509	5,595,251	6,409,760	2,552,876
Michigan.....	304,820	116,400	1,587,800	1,704,200	553,855
Wisconsin.....	50,900	364,999	687,400	1,052,399	398,484
Iowa.....	553,500	413,774	1,358,550	1,772,324	624,029
Minnesota.....	329,320	125,691	1,146,830	1,272,521	509,469
Missouri.....	114,270	187,591	3,383,559	3,571,150	1,004,473
Kansas.....	30,600	444,671	145,600	590,271	232,728
Nebraska.....	.....	45,000	54,880	99,880	42,370
Nevada.....	.....	.....	.....	.....	3,959
Colorado.....	126,000	63,925	135,000	198,925	88,703
Utah.....	.....	161,191	196,800	357,991	83,443
Montana.....	.....	.....	45,000	45,000	3,960
Legal-tender notes deposited prior to June 20, 1874, and remaining at that date.....	.....	.....	.....	3,813,675	.....
<b>Totals.....</b>	<b>22,814,855</b>	<b>9,088,229</b>	<b>52,853,560</b>	<b>65,755,464</b>	<b>20,910,946</b>

*Table, by States and geographical divisions, of the number of banks organized, closed and closing, and in operation, with their capital, bonds on deposit, and circulation issued, redeemed, and outstanding on the 1st day of November, 1876.*

States and Territories.	Banks.			Capital.	Bonds.	Circulation.		
	Organized.	Closed.	In operation.	Capital paid in.	Bonds on deposit.	Issued.	Redeemed.	Outstanding.
Maine.....	73	2	71	\$10,560,000	\$9,058,250	\$17,350,890	\$8,862,022	\$8,488,868
New Hampshire.....	46	1	45	5,615,000	5,644,000	10,291,525	5,191,315	5,100,210
Vermont.....	49	3	46	8,783,700	7,847,200	15,771,160	8,500,301	7,270,859
Massachusetts.....	239	3	236	96,710,300	66,223,850	136,672,040	77,348,089	59,323,951
Rhode Island.....	62		62	20,579,800	14,445,400	29,424,525	16,410,585	13,013,940
Connecticut.....	85	3	82	26,039,620	19,660,100	39,826,000	22,373,684	17,452,316
<b>Totals, Eastern States.</b>	<b>554</b>	<b>12</b>	<b>542</b>	<b>168,288,420</b>	<b>122,878,800</b>	<b>249,336,740</b>	<b>138,685,996</b>	<b>110,650,744</b>
New York.....	331	51	280	105,107,191	50,483,500	141,035,220	92,643,873	48,391,347
New Jersey.....	70	1	69	14,357,571	12,327,650	24,369,530	13,258,597	11,110,933
Pennsylvania.....	252	17	235	56,821,840	45,116,700	92,482,205	50,252,855	42,229,350
Delaware.....	13		13	1,635,745	1,491,300	2,878,165	1,504,365	1,373,800
Maryland.....	34	2	32	13,830,685	8,398,000	19,658,550	11,079,249	8,579,301
<b>Totals, Middle States.</b>	<b>700</b>	<b>71</b>	<b>629</b>	<b>191,753,032</b>	<b>117,817,050</b>	<b>280,423,670</b>	<b>168,708,939</b>	<b>111,684,731</b>
District of Columbia.....	9	4	5	1,552,000	968,000	3,108,000	1,969,182	1,138,818
Virginia.....	29	10	19	3,585,000	2,703,750	6,365,490	3,600,009	2,765,481
West Virginia.....	90	5	15	1,846,000	1,538,250	4,470,240	2,703,918	1,766,322
North Carolina.....	15		15	2,556,000	1,350,000	3,175,500	1,455,790	1,719,710
South Carolina.....	12		12	3,185,000	1,485,000	3,127,020	1,543,915	1,584,105
Georgia.....	16	4	12	2,335,000	1,964,900	4,132,040	2,172,615	1,959,425
Florida.....	2	1	1	50,000	50,000	47,480	2,500	44,980
Alabama.....	11	1	10	1,683,000	1,606,000	2,457,100	996,566	1,460,534
Mississippi.....	2	2				66,000	64,278	1,722
Louisiana.....	11	4	7	3,900,000	1,133,500	5,536,460	3,450,538	2,076,922
Texas.....	10		10	1,025,000	624,000	1,456,720	883,160	573,560
Arkansas.....	3	1	2	205,000	105,000	367,700	171,447	196,253
Kentucky.....	53	5	48	10,146,500	8,744,550	14,907,215	6,450,026	8,448,189
Tennessee.....	32	7	25	3,350,300	2,654,500	5,460,190	2,840,528	2,619,662
Missouri.....	42	10	32	7,985,000	2,652,950	10,247,005	6,918,017	3,328,988
<b>Totals, Southern and Southwestern States.</b>	<b>267</b>	<b>54</b>	<b>213</b>	<b>43,403,800</b>	<b>27,580,400</b>	<b>64,924,160</b>	<b>35,240,489</b>	<b>29,683,671</b>
Ohio.....	193	23	170	29,753,000	24,433,350	48,722,980	25,903,166	22,819,814
Indiana.....	111	12	99	17,058,000	13,270,500	29,593,305	16,461,145	13,132,160
Illinois.....	163	17	146	18,916,000	10,616,000	30,069,435	18,017,850	12,051,585
Michigan.....	86	7	79	9,958,500	6,427,200	13,846,150	7,557,345	6,288,805
Wisconsin.....	55	15	40	3,450,000	2,232,000	6,281,940	3,752,731	2,529,209
Iowa.....	97	19	78	6,357,000	4,448,500	10,663,810	6,087,964	4,575,846
Minnesota.....	38	5	33	4,528,700	2,539,400	5,983,480	3,171,038	2,812,442
Kansas.....	27	10	17	1,320,000	1,120,000	2,496,600	1,312,826	1,183,774
Nebraska.....	11	2	9	950,000	944,000	1,593,670	761,000	832,670
<b>Totals, Western States.</b>	<b>781</b>	<b>110</b>	<b>671</b>	<b>92,291,200</b>	<b>66,031,550</b>	<b>149,251,430</b>	<b>83,025,065</b>	<b>66,226,365</b>
Nevada.....	1	1				131,700	127,076	4,624
Oregon.....	1		1	250,000	250,000	414,300	193,700	220,600
Colorado.....	13	3	10	975,000	590,000	1,169,740	564,637	605,103
Utah.....	4	3	1	200,000	50,000	592,030	464,787	127,243
Idaho.....	1		1	100,000	100,000	172,840	84,039	88,801
Montana.....	6	1	5	350,000	236,000	407,100	188,286	218,814
Wyoming.....	2		2	125,000	60,000	87,400	34,060	53,340
New Mexico.....	2		2	300,000	300,000	477,270	210,110	267,160
Dakota.....	1		1	50,000	50,000	80,030	35,030	45,000
<b>Totals, Pacific States and Territories.</b>	<b>31</b>	<b>8</b>	<b>23</b>	<b>2,350,000</b>	<b>1,636,000</b>	<b>3,532,410</b>	<b>1,901,725</b>	<b>1,630,625</b>
<b>Due to banks for mutilated notes returned.</b>								<b>1,274,522</b>
<b>Grand totals.</b>	<b>2,333</b>	<b>255</b>	<b>2,078</b>	<b>498,086,452</b>	<b>335,943,800</b>	<b>747,468,410</b>	<b>427,508,214</b>	<b>331,150,718</b>
<b>GOLD-BANKS.</b>								
Massachusetts.....	1	1				190,000	190,000	
California.....	9		9	4,450,000	1,784,000	2,788,050	697,460	2,090,590
<b>Total gold-banks.</b>	<b>10</b>	<b>1</b>	<b>9</b>	<b>4,450,000</b>	<b>1,784,000</b>	<b>2,908,050</b>	<b>817,460</b>	<b>2,090,590</b>
<b>Totals of currency and gold-banks.</b>	<b>2,343</b>	<b>256</b>	<b>2,087</b>	<b>502,536,452</b>	<b>337,727,800</b>	<b>750,376,460</b>	<b>428,409,674</b>	<b>323,241,300</b>



*National banks that have gone into voluntary liquidation under the provisions of sections 5220 and 5221 of the Revised Statutes of the United States, with the dates of liquidation, the amount of their capital, circulation issued and retired, and circulation outstanding November 1, 1876.*

Name and location of bank.	Date of liquidation.	Capital.	Circulation.		
			Issued.	Retired.	Outstanding.
First National Bank, Penn Yan, N. Y.*	Apr. 6, 1864	-----	-----	-----	-----
First National Bank, Norwich, Conn.*	May 2, 1864	-----	-----	-----	-----
Second National Bank, Ottumwa, Iowa*	May 2, 1864	-----	-----	-----	-----
Second National Bank, Canton, Ohio*	Oct. 3, 1864	-----	-----	-----	-----
First National Bank, Lansing, Mich.*	Dec. 5, 1864	-----	-----	-----	-----
First National Bank, Columbia, Mo.	Sept. 19, 1864	\$100,000	\$90,000	\$89,675 00	\$325 00
First National Bank, Carondelet, Mo.	Mar. 15, 1865	30,000	25,500	25,193 75	306 25
First National Bank, Utica, N. Y.	June 9, 1865	(*)	-----	-----	-----
Pittston National Bank, Pittston, Pa.	Sept. 16, 1865	200,000	None.	-----	-----
Fourth National Bank, Indianapolis, Ind.	Nov. 30, 1865	100,000	85,700	82,475 00	3,225 00
Berkshire National Bank, Adams, Mass.	Dec. 8, 1865	100,000	-----	-----	-----
National Union Bank, Rochester, N. Y.	Apr. 26, 1866	400,000	192,500	186,678 25	5,821 75
First National Bank, Leonardsville, N. Y.	July 11, 1866	50,000	45,000	41,895 00	3,105 00
Farmers' National Bank, Richmond, Va.	Oct. 22, 1866	100,000	85,000	80,403 25	4,596 75
Farmers' National Bank, Waukesha, Wis.	Nov. 25, 1866	100,000	90,000	88,730 25	1,279 75
National Bank of the Metropolis, Washington, D. C.	Nov. 29, 1866	200,000	180,000	170,181 00	9,819 00
First National Bank, Providence, Pa.	Mar. 1, 1867	100,000	90,000	76,640 00	13,360 00
First National Bank of Newton, Newtonville, Mass.	Mar. 5, 1867	150,000	130,000	118,754 00	11,246 00
National State Bank, Dubuque, Iowa.	Mar. 9, 1867	150,000	127,500	123,348 75	4,151 25
National Bank of Crawford County, Meadville, Pa.	Apr. 19, 1867	300,000	None.	-----	-----
Kittanning National Bank, Kittanning, Pa.	Apr. 29, 1867	200,000	None.	-----	-----
City National Bank, Savannah, Ga.	May 22, 1867	100,000	None.	-----	-----
Ohio National Bank, Cincinnati, Ohio	July 3, 1867	500,000	450,000	431,910 00	18,090 00
First National Bank, New Ulm, Minn.	July 16, 1867	60,000	54,000	51,675 00	2,325 00
First National Bank, Kingston, N. Y.	Sept. 26, 1867	200,000	180,000	161,421 00	18,579 00
First National Bank, Bluffton, Ind.	Dec. 5, 1867	50,000	45,000	43,556 25	1,443 75
National Exchange Bank, Richmond, Va.	Dec. 5, 1867	200,000	180,000	173,550 00	6,450 00
First National Bank, Jackson, Miss.	Dec. 26, 1867	100,000	40,500	39,960 00	1,540 00
First National Bank, Skaneateles, N. Y.	Jan. 2, 1868	150,000	135,000	131,037 20	3,962 80
First National Bank, Downingtown, Pa.	Jan. 14, 1868	100,000	90,000	81,913 00	8,087 00
First National Bank, Titusville, Pa.	Jan. 15, 1868	100,000	86,750	79,036 00	7,714 00
Appleton National Bank, Appleton, Wis.	Jan. 21, 1868	50,000	45,000	43,627 85	1,372 15
National Bank of Whitestown, N. Y.	Feb. 14, 1868	120,000	44,500	43,873 25	626 75
First National Bank, New Brunswick, N. J.	Feb. 26, 1868	100,000	90,000	79,627 00	10,373 00
First National Bank, Cuyahoga Falls, Ohio.	Mar. 4, 1868	50,000	45,000	43,728 75	1,271 25
First National Bank, Cedarburg, Wis.	Mar. 23, 1868	100,000	90,000	88,002 00	1,998 00
Commercial National Bank, Cincinnati, Ohio	Apr. 28, 1868	500,000	345,950	335,380 00	10,570 00
Second National Bank, Watertown, N. Y.	July 21, 1868	100,000	90,000	72,660 00	17,340 00
First National Bank, South Worcester, N. Y.	Aug. 4, 1868	175,500	157,400	153,181 25	4,218 75
National Mechanics' and Farmers' Bank, Albany, N. Y.	Aug. 4, 1868	350,000	314,950	307,015 25	7,934 75
Second National Bank, Des Moines, Iowa	Aug. 5, 1868	50,000	42,500	41,442 00	1,058 00
First National Bank, Steubenville, Ohio	Aug. 8, 1868	150,000	135,000	109,710 00	25,290 00
First National Bank, Plumer, Pa.	Aug. 25, 1868	100,000	87,500	73,420 00	14,080 00
First National Bank, Danville, Va.	Sept. 30, 1868	50,000	45,000	42,870 00	2,130 00
First National Bank, Dorchester, Mass.	Nov. 23, 1868	150,000	132,500	117,376 00	15,124 00
First National Bank, Oskaloosa, Iowa	Dec. 17, 1868	75,000	67,500	65,911 85	1,588 15
Merchants and Mechanics' National Bank, Troy, N. Y.	Dec. 31, 1868	300,000	184,750	180,269 70	4,480 30

\* Banks that never completed their organization.

† A new bank organized with same title.

## Table of liquidating banks—Continued.

Name and location of bank.	Date of liquidation.	Capital	Circulation.		
			Issued.	Retired.	Outstanding.
National Savings Bank, Wheeling, W. Va.	Jan. 7, 1869	100,000	90,000	87,175 00	2,825 00
First National Bank, Marion, Ohio.	Jan. 12, 1869	125,000	109,850	106,270 35	3,579 65
National Insurance Bank, Detroit, Mich.	Feb. 26, 1869	200,010	85,000	83,968 75	1,031 25
National Bank of Lansingburgh, N. Y.	Mar. 6, 1869	150,000	135,000	131,476 85	3,523 15
National Bank of North America, New York, N. Y.	Apr. 15, 1869	1,000,000	333,000	324,238 65	8,761 35
First National Bank, Hallowell, Me.	Apr. 19, 1869	60,000	53,350	52,007 75	1,342 25
First National Bank, Clyde, N. Y.	Apr. 23, 1869	50,000	44,000	38,400 00	5,600 00
Pacific National Bank, New York, N. Y.	May 10, 1869	422,700	134,990	131,652 25	3,337 75
Grocers' National Bank, New York, N. Y.	June 7, 1869	390,000	85,250	83,996 00	1,254 00
Savannah National Bank, Savannah, Ga.	June 22, 1869	100,000	85,000	82,450 25	2,549 75
First National Bank, Frostburg, Md.	July 30, 1869	50,000	45,000	43,977 75	1,022 25
First National Bank, La Salle, Ill.	Aug. 30, 1869	50,000	45,000	43,735 00	1,265 00
National Bank of Commerce, Georgetown, D. C.	Oct. 28, 1869	100,000	90,000	86,200 00	3,800 00
Miners' National Bank, Salt Lake City, Utah.	Dec. 2, 1869	150,000	135,000	130,446 00	4,554 00
First National Bank, Vinton, Iowa.	Dec. 13, 1869	50,000	42,500	41,678 75	821 25
First National Bank, Decatur, Ill.	Jan. 10, 1870	100,000	85,250	83,155 80	2,094 20
National Exchange Bank, Philadelphia, Pa.	Jan. 15, 1870	300,000	175,750	157,775 00	17,975 00
National Union Bank, Owego, N. Y.	Jan. 18, 1870	100,000	88,250	76,273 00	11,977 00
First National Bank, Berlin, Wis.	Jan. 25, 1870	50,000	44,000	43,018 80	981 20
Central National Bank, Cincinnati, Ohio.	Mar. 5, 1870	500,000	425,000	409,435 00	15,565 00
First National Bank, Dayton, Ohio.	Apr. 9, 1870	150,000	135,000	130,982 05	4,017 95
National Bank of Chemung, Elmira, N. Y.	June 10, 1870	100,000	90,000	87,683 25	2,316 75
Merchants' National Bank, Milwaukee, Wis.	June 14, 1870	100,000	90,000	85,775 50	4,224 50
First National Bank, Saint Louis, Mo.	July 16, 1870	200,000	179,990	174,973 05	5,016 95
Chemung Canal National Bank, Elmira, N. Y.	Aug. 3, 1870	100,000	90,000	89,087 00	913 00
Central National Bank, Omaha, Neb.	Sept. 23, 1870	100,000	None.		
First National Bank, Burlington, Vt.	Oct. 12, 1870	300,000	270,000	230,303 00	39,697 00
First National Bank, Clarksville, Va.	Oct. 13, 1870	50,000	27,000	25,625 00	1,315 00
First National Bank, Lebanon, Ohio.	Oct. 24, 1870	100,000	85,000	82,153 75	2,846 25
National Exchange Bank, Lansingburgh, N. Y.	Dec. 27, 1870	100,000	90,000	85,599 30	4,400 70
Muskingum National Bank, Zanesville, Ohio.	Jan. 7, 1871	100,000	90,000	85,815 00	4,185 00
United National Bank, Winona, Minn.	Feb. 15, 1871	50,000	45,000	43,590 00	1,400 00
State National Bank, Saint Joseph, Mo.	Mar. 16, 1871	100,000	90,000	88,162 70	1,837 30
First National Bank, Des Moines, Iowa.	Mar. 25, 1871	100,000	90,000	87,193 75	2,806 25
Saratoga County National Bank, Waterford, N. Y.	Mar. 28, 1871	150,000	135,000	130,803 05	4,196 85
First National Bank, Fenton, Mich.	May 2, 1871	100,000	49,500	48,278 25	1,221 75
First National Bank, Wellsburg, W. Va.	June 24, 1871	100,000	90,000	86,608 00	3,392 00
Clarke National Bank, Rochester, N. Y.	Aug. 11, 1871	200,000	180,000	173,906 00	6,794 00
Commercial National Bank, Oshkosh, Wis.	Nov. 22, 1871	100,000	90,000	86,547 00	3,453 00
Fort Madison National Bank, Fort Madison, Iowa.	Dec. 26, 1871	75,000	67,500	64,165 00	3,335 00
National Bank of Mayaville, Ky.	Jan. 6, 1872	300,000	270,000	256,762 00	13,238 00
Fourth National Bank, Syracuse, N. Y.	Jan. 9, 1872	105,500	91,700	87,775 00	3,925 00
American National Bank, New York, N. Y.	May 10, 1872	500,000	450,000	390,313 50	59,686 50
Carroll County National Bank, Sandwich, N. H.	May 24, 1872	50,000	45,000	36,977 00	8,023 00
Second National Bank, Portland, Me.	June 24, 1872	100,000	81,000	68,860 00	12,140 00
Atlantic National Bank, Brooklyn, N. Y.	July 15, 1872	200,000	165,000	155,525 00	9,475 00
Merchants and Farmers' National Bank, Quincy, Ill.	Aug. 8, 1872	150,000	135,000	127,620 00	7,180 00
First National Bank, Rochester, N. Y.	Aug. 9, 1872	400,000	206,100	195,719 50	10,380 50
Lawrenceburgh National Bank, Lawrenceburgh, Ind.	Sept. 10, 1872	200,000	180,000	169,352 50	10,647 50

\* Consolidated with another bank; no legal-tenders deposited.

Table of liquidating banks—Continued.

Name and location of bank.	Date of liquidation.	Capital.	Circulation.		
			Issued.	Retired.	Outstanding.
Jewett City National Bank, Jewett City, Conn.	Oct. 4, 1872	\$60,000	\$18,750	\$40,905 00	\$7,845 00
First National Bank, Knoxville, Tenn.	Oct. 22, 1872	100,000	80,910	74,231 00	6,679 00
First National Bank, Goshe, Ind.	Nov. 7, 1872	115,000	103,500	95,843 00	7,657 00
Kidder National Gold Bank, Boston, Mass.	Nov. 8, 1872	300,000	120,000	120,000 00	-----
Second National Bank, Zanesville, Ohio.	Nov. 16, 1872	154,700	132,140	122,125 00	10,015 00
Orange County National Bank, Chelsea, Vt.	Jan. 14, 1873	200,000	180,000	144,310 00	35,690 00
Second National Bank, Syracuse, N. Y.	Feb. 12, 1873	100,000	90,000	83,802 00	6,198 00
Richmond National Bank, Richmond, Ind.	Feb. 22, 1873	230,000	207,000	207,000 00	-----
First National Bank, Adams, N. Y.	Mar. 7, 1873	75,000	66,900	56,057 00	10,843 00
Mechanics' National Bank, Syracuse, N. Y.	Mar. 11, 1873	140,000	93,800	86,805 00	6,995 00
Farmers and Mechanics' National Bank, Rochester, N. Y.	Apr. 5, 1873	100,000	83,250	76,045 00	7,205 00
Montana National Bank, Helena, Mont.	Apr. 15, 1873	100,000	31,500	27,540 00	3,960 00
First National Bank, Havana, N. Y.	June 3, 1873	50,000	45,000	35,425 00	9,575 00
Merchants and Farmers' National Bank, Ithaca, N. Y.	June 30, 1873	50,000	45,000	37,086 00	7,914 00
National Bank of Cazenovia, N. Y.	July 18, 1873	150,000	116,770	104,654 00	12,116 00
Merchants' National Bank, Memphis, Tenn.	Aug. 30, 1873	250,000	225,000	195,943 00	29,057 00
Second National Bank, Chicago, Ill.	Sept. 25, 1873	100,000	97,500	75,491 00	22,009 00
Manufacturers' National Bank, Chicago, Ill.	Sept. 25, 1873	500,000	450,000	346,059 00	103,941 00
Merchants' National Bank, Dubuque, Iowa.	Sept. 30, 1873	200,000	180,000	130,845 00	49,155 00
Beloit National Bank, Beloit, Wis.	Oct. 2, 1873	50,000	45,000	34,365 00	10,635 00
Union National Bank, Saint Louis, Mo.	Oct. 22, 1873	500,000	150,300	113,293 00	37,007 00
City National Bank, Green Bay, Wis.	Nov. 29, 1873	50,000	45,000	31,562 50	13,437 50
First National Bank, Shelby, Mo.	Jan. 1, 1874	100,000	90,000	62,692 50	27,307 50
Second National Bank, Nashville, Tenn.	Jan. 8, 1874	125,000	92,990	69,550 00	23,370 00
First National Bank, Waynesburgh, Pa.	Jan. 13, 1874	100,000	72,000	57,968 00	14,032 00
First National Bank, Oneida, N. Y.	Jan. 13, 1874	125,000	110,500	83,691 00	26,809 00
Merchants' National Bank, Hastings, Minn.	Feb. 7, 1874	100,000	90,000	58,786 00	31,214 00
National Bank of Tecumseh, Mich.	Mar. 3, 1874	50,000	45,000	34,645 00	10,355 00
Gallatin National Bank, Shawneetown, Ill.	Mar. 7, 1874	250,000	225,000	157,696 00	67,304 00
First National Bank, Brookville, Pa.	Mar. 26, 1874	100,000	90,000	67,070 00	22,930 00
Citizens' National Bank, Sioux City, Iowa.	Apr. 14, 1874	50,000	45,000	39,520 00	15,480 00
Citizens' National Bank, Charlottesville, Va.	Apr. 27, 1874	100,000	90,000	62,724 00	27,276 00
Farmers' National Bank, Warren, Ill.	Apr. 28, 1874	50,000	45,000	31,622 50	13,377 50
First National Bank, Medina, Ohio.	May 6, 1874	75,000	45,000	32,211 00	12,789 00
Croton River National Bank, South East, N. Y.	May 20, 1874	200,000	176,550	143,206 00	33,344 00
Merchants' National Bank of West Virginia, Wheeling, W. Va.	July 7, 1874	500,000	450,000	312,983 00	137,017 00
Central National Bank, Baltimore, Md.	July 15, 1874	200,000	180,000	123,709 00	56,291 00
Second National Bank, Leavenworth, Kan.	July 22, 1874	100,000	90,000	60,096 00	29,904 00
Teutonia National Bank, New Orleans, La.	Sept. 2, 1874	300,000	270,000	175,090 00	94,910 00
City National Bank, Chattanooga, Tenn.	Sept. 10, 1874	170,000	153,000	98,121 50	54,878 50
First National Bank, Cairo, Ill.	Oct. 10, 1874	100,000	90,000	57,707 00	32,293 00
First National Bank, Olathe, Kan.	Nov. 9, 1874	50,000	45,000	31,207 00	13,793 00
First National Bank, Beverly, Ohio.	Nov. 10, 1874	102,000	90,000	57,402 00	32,598 00
Union National Bank, La Fayette, Ind.	Dec. 4, 1874	250,000	224,095	145,075 00	79,020 00
Ambler National Bank, Jacksonville, Fla.	Dec. 7, 1874	42,500	None.	-----	-----
Mechanics' National Bank, Chicago, Ill.	Dec. 10, 1874	250,000	144,900	104,010 00	40,890 00
First National Bank, Evansville, Wis.	Jan. 9, 1875	55,000	45,000	27,315 00	17,685 00

\* Consolidated with another bank; no legal-tenders deposited.

† A new bank organized with same title.

Table of liquidating banks—Continued.

Name and location of bank.	Date of liquidation.	Capital.	Circulation.		
			Issued.	Retired.	Outstanding.
First National Bank, Baxter Springs, Kan.....	Jan. 12, 1875	\$50,000	\$36,000	\$23,024 00	\$12,976 00
People's National Bank, Pueblo, Col.....	Jan. 12, 1875	50,000	27,000	14,164 00	12,836 00
National Bank of Commerce, Green Bay, Wis.....	Jan. 12, 1875	100,000	90,000	55,205 00	34,795 00
First National Bank, Millersburgh, Ohio.....	Jan. 12, 1875	100,000	72,000	45,626 50	26,373 50
First National Bank, Staunton, Va.....	Jan. 23, 1875	100,000	90,000	57,645 00	32,355 00
National City Bank, Milwaukee, Wis.....	Feb. 24, 1875	100,000	76,500	54,015 00	23,485 00
Irasburg National Bank of Orleans, Irasburg, Vt.....	Mar. 17, 1875	75,000	67,500	42,997 00	24,503 00
Merchants and Planters' National Bank, Augusta, Ga.....	Mar. 22, 1875	200,000	180,000	105,930 00	74,070 00
First National Bank, Pekin, Ill.....	Mar. 25, 1875	100,000	90,000	54,319 00	35,681 00
Monticello National Bank, Monticello, Iowa.....	Mar. 30, 1875	100,000	45,000	21,126 00	23,874 00
Iowa City National Bank, Iowa City, Iowa.....	Apr. 14, 1875	125,000	112,500	73,942 00	32,558 00
First National Bank, Wheeling, W. Va.....	Apr. 22, 1875	250,000	225,000	127,203 00	97,797 00
First National Bank, Mount Clemens, Mich.....	May 20, 1875	50,000	27,000	8,235 00	18,765 00
First National Bank, Knobnoster, Mo.....	May 29, 1875	50,000	45,000	25,899 00	19,101 00
First National Bank, Brodhead, Wis.....	June 24, 1875	50,000	45,000	18,962 00	26,018 00
First National Bank, El Dorado, Kan.....	June 30, 1875	50,000	45,000	19,483 00	25,517 00
First National Bank, Junction City, Kan.....	July 1, 1875	50,000	45,000	20,545 00	24,455 00
First National Bank, Chetopa, Kan.....	July 19, 1875	50,000	36,000	14,089 00	21,911 00
Anburn City National Bank, Anburn, N. Y.....	July 27, 1875	\$200,000	141,300	77,020 00	64,280 00
First National Bank, Golden, Col.....	Aug. 25, 1875	50,200	27,000	7,845 00	14,155 00
National Bank of Jefferson, Wis.....	Aug. 26, 1875	60,000	54,000	18,995 00	35,005 00
Green Lane National Bank, Green Lane, Pa.....	Sept. 9, 1875	100,000	90,000	33,869 00	56,131 00
State National Bank, Topeka, Kan.....	Sept. 15, 1875	60,500	30,600	9,327 00	21,273 00
Farmers' National Bank, Marshalltown, Iowa.....	Sept. 18, 1875	50,000	27,000	8,595 00	18,405 00
Planters' National Bank, Louisville, Ky.....	Sept. 30, 1875	350,000	315,000	117,559 50	197,440 50
First National Bank, Gallatin, Pa.....	Oct. 1, 1875	75,000	45,000	18,695 00	26,305 00
First National Bank, Charleston, W. Va.....	Oct. 2, 1875	100,000	90,000	39,989 00	50,011 00
People's National Bank, Winchester, Ill.....	Oct. 4, 1875	75,000	67,500	24,110 00	43,390 00
First National Bank, New Lexington, Ohio.....	Oct. 12, 1875	50,000	45,000	17,241 00	27,759 00
First National Bank, Ishpeming, Mich.....	Oct. 20, 1875	50,000	45,000	14,724 00	30,276 00
Fayette County National Bank of Washington, Washington C. H., Ohio.....	Oct. 26, 1875	100,000	90,000	46,070 00	43,930 00
Merchants' National Bank, Fort Wayne, Ind.....	Nov. 8, 1875	100,000	90,000	63,635 00	26,365 00
Kansas City National Bank, Kansas City, Mo.....	Nov. 13, 1875	100,000	90,000	47,698 00	42,302 00
First National Bank, Schoolcraft, Mich.....	Nov. 17, 1875	50,000	45,000	17,865 00	27,135 00
Richland National Bank, Mansfield, Ohio.....	Dec. 17, 1875	150,000	135,000	48,096 00	86,904 00
First National Bank, Curwensville, Pa.....	Dec. 17, 1875	100,000	90,000	28,325 00	61,675 00
First National Bank, Greenfield, Ohio.....	Dec. 23, 1875	50,000	50,000	14,138 00	35,862 00
National Marine Bank, Saint Paul, Minn.....	Dec. 28, 1875	100,000	90,000	49,438 00	40,562 00
First National Bank, Rochester, Ind.....	Jan. 11, 1876	50,000	45,000	13,331 00	31,669 00
First National Bank, Lodi, Ohio.....	Jan. 11, 1876	100,000	90,000	27,447 00	62,553 00
Iron National Bank, Portsmouth, Ohio.....	Jan. 19, 1876	100,000	90,000	27,502 00	62,498 00
First National Bank, Paxton, Ill.....	Jan. 21, 1876	50,000	45,000	15,009 00	28,991 00
First National Bank, Ashland, Neb.....	Jan. 26, 1876	50,000	45,000	11,180 00	33,820 00
First National Bank, Bloomfield, Iowa.....	Feb. 5, 1876	55,000	49,500	12,325 00	37,175 00
Marietta National Bank, Marietta, Ohio.....	Feb. 16, 1876	150,000	135,000	69,035 00	65,965 00
First National Bank, Atlantic, Iowa.....	Mar. 7, 1876	50,000	45,000	10,449 00	34,551 00

§ Consolidated with another bank; no legal-tenders deposited.

Table of liquidating banks—Continued.

Name and location of bank.	Date of liquidation.	Capital.	Circulation.		
			Issued.	Retired.	Outstanding.
First National Bank, Spencer, Ind. . .	Mar. 11, 1876	\$70,000	\$62,000	\$12,224 00	\$50,776 00
National Currency Bank, New York, N. Y. . . . .	Mar. 23, 1876	100,000	90,000	59,650 00	30,350 00
First National Bank, La Grange, Mo. . .	Mar. 27, 1876	50,000	45,000	10,100 00	34,900 00
Salt Lake City National Bank of Utah, Salt Lake City, Utah. . . . .	May 11, 1876	100,000	90,000	54,100 00	35,900 00
Caverna National Bank, Caverna, Ky. . .	May 13, 1876	50,000	45,000	-----	45,000 00
City National Bank, Pittsburgh, Pa. . .	May 25, 1876	200,000	90,000	21,071 00	68,929 00
National State Bank, Des Moines, Iowa. . . . .	June 21, 1876	100,000	90,000	48,055 00	41,945 00
First National Bank, Trenton, Mo. . . .	June 22, 1876	50,000	45,000	6,700 00	38,300 00
First National Bank, Bristol, Tenn. . .	July 10, 1876	50,000	45,000	4,300 00	40,700 00
First National Bank, Leon, Iowa. . . . .	July 11, 1876	60,000	45,000	6,105 00	38,895 00
Anderson County National Bank, Lawrenceburg, Ky. . . . .	July 29, 1876	100,000	45,000	3,800 00	41,200 00
First National Bank, Newport, Ind. . . .	Aug. 8, 1876	60,000	45,000	2,650 00	42,350 00
First National Bank, De Pere, Wis. . . .	Aug. 17, 1876	50,000	31,500	2,600 00	28,900 00
Second National Bank, Lawrence, Kan. . . . .	Aug. 24, 1876	100,000	90,000	48,100 00	41,900 00
Commercial National Bank, Versailles, Ky. . . . .	Aug. 26, 1876	170,000	153,000	55,283 00	97,717 00
State National Bank, Atlanta, Ga. . . .	Aug. 31, 1876	200,000	135,000	64,725 00	70,275 00
Syracuse National Bank, Syracuse, N. Y. . . . .	Sept. 25, 1876	200,000	180,000	62,039 00	117,961 00
First National Bank, Northumberland, Pa. . . . .	Oct. 6, 1876	100,000	90,000	36,194 00	53,806 00
Totals. . . . .		27,843,610	20,875,165	16,188,315 70	4,686,649 30

*Insolvent national banks, with date of appointment of receivers, amount of capital stock and claims proved, and rate of dividends paid to creditors.*

Name and location of bank.	Receiver appointed.	Capital stock.	Claims proved.	Dividends paid.	Remarks.
				<i>Per cent.</i>	
First National Bank of Attica, N. Y.	Apr. 14, 1865	\$50,000	\$122,089	58	Finally closed.
Venango National Bank, Franklin, Pa.	May 1, 1866	300,000	202,669	15	Since last report.
Merchants' National Bank, Washington, D. C.	May 8, 1866	200,000	667,585	10	
First National Bank of Medina, N. Y.	Mar. 13, 1867	50,000	82,338	32½	Finally closed.
Tennessee National Bank, Memphis, Tenn.	Mar. 21, 1867	100,000	376,932	17½	Finally closed.
First National Bank of Selma, Ala.	Apr. 30, 1867	100,000	289,467	35	
First National Bank of New Orleans, La.	May 20, 1867	500,000	1,119,313	65	
National Unadilla B'k, Unadilla, N. Y.	Aug. 29, 1867	120,000	127,801	45.9	Finally closed.
Farmers and Citizens' National Bank of Brooklyn, N. Y.	Sept. 6, 1867	300,000	1,191,380	96	
Croton National Bank, New York, N. Y.	Oct. 1, 1867	200,000	170,752	82½	Finally closed.
First National Bank of Bethel, Conn.	Feb. 22, 1868	60,000	68,986	98	Finally closed.
First National Bank of Keokuk, Iowa	Mar. 3, 1868	100,000	205,256	68½	Finally closed.
National Bank of Vicksburg, Miss.	Apr. 24, 1868	50,000	33,562	35	
First National Bank of Rockford, Ill.	Mar. 15, 1869	50,000	69,874	41.9	Finally closed.
First National Bank of Nevada, Austin, Nev.	Oct. 14, 1869	250,000	170,812	80	
Ocean National Bank, New York, N. Y.	Dec. 13, 1871	1,000,000	1,280,328	70	
Union Square National Bank, New York, N. Y.	Dec. 15, 1871	200,000	157,110	100	10 per cent. paid to stockholders.
Eight National Bank, New York, N. Y.	Dec. 15, 1871	250,000	378,772	100	Finally closed.
Fourth National Bank, Philadelphia, Pa.	Dec. 20, 1871	200,000	645,558	100	Finally closed.
Waverly National Bank, Waverly, N. Y.	Apr. 23, 1872	106,100	77,568	100	25 per cent. paid to stockholders.
First National Bank of Fort Smith, Ark.	May 2, 1872	50,000	15,142	100	13 per cent. paid to stockholders. Finally closed.
Scandinavian National Bank, Chicago, Ill.	Dec. 12, 1872	250,000	249,174	40	
Waukill National Bank, Middletown, N. Y.	Dec. 31, 1872	175,000	157,066	85	
Crescent City National Bank, New Orleans, La.	Mar. 18, 1873	500,000	641,915	60	10 per cent. since last report.
Atlantic National Bank, New York, N. Y.	Apr. 28, 1873	300,000	521,526	70	
First National Bank of Washington, D. C.	Sept. 19, 1873	500,000	1,611,553	100	40 per cent. since last report. Finally closed.
National Bank of the Commonwealth, New York, N. Y.	Sept. 22, 1873	750,000	796,139	100	20 per cent. paid to stockholders.
Merchants' National Bank, Petersburg, Va.	Sept. 25, 1873	400,000	992,636	34	10 per cent. since last report. Finally closed.
First National Bank of Petersburg, Va.	Sept. 25, 1873	200,000	167,985	76	16 per cent. since last report. Finally closed.
First National Bank of Mansfield, Ohio.	Oct. 18, 1873	100,000	174,990	45	10 per cent. since last report.
New Orleans National Banking Association, New Orleans, La.	Oct. 23, 1873	600,000	812,302	15	Since last report.
First National Bank of Carlisle, Pa.	Oct. 24, 1873	50,000	60,220	40	
First National Bank of Anderson, Ind.	Nov. 23, 1873	50,000	143,534	25	10 per cent. since last report.
First National Bank of Topeka, Kan.	Dec. 16, 1873	100,000	55,372	45	
First National Bank of Norfolk, Va.	June 3, 1874	100,000	175,842	35	
Gibson County National Bank, Princeton, Ind.	Nov. 28, 1874	50,000	62,666	100	60 per cent. since last report.
First National Bank of Utah, Salt Lake City, Utah	Dec. 10, 1874	150,000	89,900	15	
Cook County National Bank, Chicago, Ill.	Feb. 1, 1875	500,000	816,456	.....	
First National Bank, Tiffin, Ohio	Oct. 22, 1875	100,000	225,492	20	20 per cent. since last report.
Charlottesville National Bank, Charlottesville, Va.	Oct. 28, 1875	200,000	314,809	10	10 per cent. since last report.
Miners' National Bank, Georgetown, Col.	Jan. 24, 1876	150,000	93,267	.....	
Fourth National Bank of Chicago, Ill.	Feb. 1, 1876	200,000	25,680	.....	
First National Bank of Bedford, Iowa	Feb. 1, 1876	30,000	50,686	.....	
First National Bank of Osceola, Iowa	Feb. 25, 1876	50,000	34,523	25	
First National Bank of Duluth, Minn.	Mar. 13, 1876	100,000	50,819	25	
First National Bank of La Crosse, Wis.	Apr. 11, 1876	50,000	133,528	20	
City National Bank of Chicago, Ill.	May 17, 1876	250,000	680,890	25	
Watkins National Bank, Watkins, N. Y.	July 12, 1876	75,000	55,597	50	
First National Bank of Wichita, Kan.	Sept. 23, 1876	60,000	96,000	.....	Estimated.
Totals		10,276,100	16,743,511	.....	

*National banks that have been placed in the hands of receivers, together with their capital, circulation issued, lawful money deposited with the Treasurer to redeem circulation, the amount redeemed, and the amount outstanding November 1, 1876.*

Name and location of bank.	Capital stock.	Lawful money deposited.	Circulation.		
			Issued.	Redeemed.	Outstanding.
First National Bank, Attica, N. Y.	\$50,000	\$44,000 00	\$44,000	\$43,516 50	\$483 50
Venango National Bank, Franklin, Pa.	300,000	85,000 00	85,000	84,378 50	621 50
Merchants' National Bank, Washington, D. C.	200,000	180,000 00	180,000	178,084 00	1,916 00
First National Bank, Medina, N. Y.	50,000	40,000 00	40,000	39,541 75	458 25
Tennessee National Bank, Memphis, Tenn.	100,000	90,000 00	90,000	89,233 75	766 25
First National Bank, Selma, Ala.	100,000	85,000 00	85,000	84,136 75	863 25
First National Bank, New Orleans, La.	500,000	180,000 00	180,000	177,560 50	2,439 50
National Unadilla Bank, Unadilla, N. Y.	120,000	100,000 00	100,000	99,059 50	940 50
Farmers and Citizens' National Bank, Brooklyn, N. Y.	300,000	253,900 00	253,900	251,017 25	2,882 75
Croton National Bank, New York, N. Y.	200,000	180,000 00	180,000	178,693 75	1,376 25
First National Bank, Bethel, Conn.	60,000	26,300 00	26,300	25,779 50	520 50
First National Bank, Keokuk, Iowa.	100,000	90,000 00	90,000	89,064 00	936 00
National Bank of Vicksburg, Miss.	50,000	25,500 00	25,500	25,018 75	481 25
First National Bank, Rockford, Ill.	50,000	45,000 00	45,000	44,158 00	842 00
First National Bank of Nevada, Austin, Nev.	250,000	129,700 00	129,700	124,176 50	5,523 50
Ocean National Bank, New York, N. Y.	1,000,000	800,000 00	800,000	766,262 00	33,738 00
Union Square National Bank, New York, N. Y.	200,000	50,000 00	50,000	49,333 00	1,667 00
Eighth National Bank, New York, N. Y.	250,000	243,393 00	243,393	234,065 00	9,328 00
Fourth National Bank, Philadelphia, Pa.	200,000	179,000 00	179,000	171,295 00	7,705 00
Waverly National Bank, Waverly, N. Y.	106,100	71,000 00	71,000	67,313 00	3,687 00
First National Bank, Fort Smith, Ark.	50,000	45,000 00	45,000	43,135 00	1,865 00
Scandinavian National Bank, Chicago, Ill.	250,000	135,000 00	135,000	125,328 00	9,672 00
Walkhill National Bank, Middleton, N. Y.	175,000	118,900 00	118,900	111,071 50	7,828 50
Crescent City National Bank, New Orleans, La.	500,000	450,000 00	450,000	402,025 00	47,975 00
Atlantic National Bank, New York, N. Y.	300,000	89,975 00	100,000	93,167 50	6,832 50
First National Bank, Washington, D. C.	500,000	450,000 00	450,000	370,392 00	79,608 00
National Bank of the Commonwealth, New York, N. Y.	750,000	208,062 50	224,000	187,323 30	46,676 70
Merchants' National Bank, Petersburg, Va.	400,000	360,000 00	360,000	255,960 00	104,040 00
First National Bank, Petersburg, Va.	200,000	179,200 00	179,200	119,395 00	59,805 00
First National Bank, Mansfield, Ohio.	100,000	90,000 00	90,000	68,174 50	21,825 50
New Orleans National Banking Association, New Orleans, La.	600,000	297,212 50	360,000	291,000 00	69,000 00
First National Bank, Carlisle, Pa.	50,000	45,000 00	45,000	33,715 00	11,285 00
First National Bank, Anderson, Ind.	50,000	45,000 00	45,000	35,130 50	9,869 50
First National Bank, Topeka, Kan.	100,000	90,000 00	90,000	64,911 00	25,089 00
First National Bank, Norfolk, Va.	100,000	95,000 00	95,000	68,877 00	26,123 00
Gibson County National Bank, Princeton, Ind.	50,000	43,800 00	43,800	24,405 00	19,395 00
First National Bank of Utah, Salt Lake City, Utah.	150,000	134,991 00	134,991	100,527 00	34,464 00
Cook County National Bank, Chicago, Ill.	500,000	225,900 00	315,900	207,548 00	108,352 00
First National Bank, Tiffin, Ohio.	100,000	53,850 00	68,850	47,150 00	21,700 00
Charlottesville National Bank, Charlottesville, Va.	200,000	112,500 00	157,500	64,135 00	93,365 00
Miners' National Bank, Georgetown, Col.	150,000	13,000 00	45,000	11,375 00	33,625 00
Fourth National Bank, Chicago, Ill.	200,000	180,000 00	180,000	121,366 00	58,634 00
First National Bank, Bedford, Iowa.	30,000	14,512 50	27,000	5,530 00	21,470 00
First National Bank, Osceola, Iowa.	50,000	13,000 00	45,000	11,580 00	33,420 00
First National Bank, Duluth, Minn.	100,000	66,321 25	90,000	61,900 00	28,100 00
First National Bank, La Crosse, Wis.	50,000	45,000 00	45,000	12,100 00	32,900 00
City National Bank, Chicago, Ill.	250,000	225,000 00	225,000	116,693 00	108,307 00
Watkins National Bank, Watkins, N. Y.	75,000	67,500 00	67,500	12,650 00	54,850 00
First National Bank, Wichita, Kan.	60,000	9,000 00	52,200	10,500 00	41,700 00
<b>Totals</b>	<b>10,276,100</b>	<b>6,800,577 75</b>	<b>7,192,634</b>	<b>5,897,881 30</b>	<b>1,294,752 70</b>

*Aggregate resources and liabilities of the National*  
**1863.**

Resources.	JANUARY.	APRIL.	JULY.	OCTOBER 5.
				66 banks.
Loans and discounts.....				\$5,468,088 33
U. S. bonds and securities.....				5,662,600 00
Other items.....				106,009 12
Due from nat'l and other banks.....				2,625,397 05
Real estate, furniture, &c.....				177,565 69
Current expenses.....				53,808 92
Premiums paid.....				2,503 69
Checks and other cash items.....				492,138 58
Bills of national and other banks.....				764,725 00
Specie and other lawful money.....				1,446,607 62
Total.....				16,797,644 00

**1864.**

	JANUARY 4.	APRIL 4.	JULY 4.	OCTOBER 3.
	139 banks.	307 banks.	467 banks.	508 banks.
Loans and discounts.....	\$10,666,795 60	\$31,593,943 43	\$70,746,513 33	\$93,238,657 92
U. S. bonds and securities.....	15,112,250 00	41,175,150 00	92,530,500 00	108,064,400 00
Other items.....	74,571 48	432,059 85	842,017 73	1,434,739 76
Due from national banks.....		4,699,479 56	15,935,730 13	19,965,720 47
Due from other b'ks and bankers.....	*4,786,124 58	8,537,908 94	17,337,558 66	14,051,396 31
Real estate, furniture, &c.,.....	361,144 00	755,696 41	1,694,049 46	2,202,318 20
Current expenses.....	118,654 43	352,720 77	502,341 31	1,021,569 02
Checks and other cash items.....	577,507 92	2,651,916 96	5,057,122 90	7,640,169 14
Bills of national and other banks.....	895,521 00	1,660,000 00	5,344,172 00	4,687,737 00
Specie and other lawful money.....	5,018,622 57	22,961,411 64	42,283,798 23	44,801,497 48
Total.....	37,630,691 58	114,890,287 66	252,273,803 75	297,108,195 30

**1865.**

	JANUARY 2.	APRIL 3.	JULY 3.	OCTOBER 2.
	638 banks.	907 banks.	1,294 banks.	1,513 banks.
Loans and discounts.....	\$166,448,718 00	\$252,404,208 07	\$362,442,743 08	\$437,170,136 29
U. S. bonds and securities.....	176,578,750 00	277,619,900 00	391,744,850 00	427,731,300 00
Other items.....	3,294,683 27	4,275,769 51	12,569,180 38	19,043,513 15
Due from national banks.....	30,890,175 44	40,963,243 47	76,977,539 59	89,978,980 55
Due from other b'ks and bankers.....	19,836,072 83	22,554,636 57	26,078,028 01	17,383,229 25
Real estate, furniture, &c.....	4,083,226 12	6,525,118 80	11,231,257 28	14,703,281 77
Current expenses.....	1,053,725 34	2,298,025 65	2,338,775 56	4,539,525 11
Premiums paid.....	1,323,023 56	1,823,291 84	2,243,210 31	2,585,501 06
Checks and other cash items.....	17,637,496 77	29,681,394 13	41,314,904 50	72,309,654 44
Bills of national and other banks.....	14,275,153 00	13,710,370 00	21,651,826 00	16,247,241 00
Specie.....	4,481,937 68	6,659,660 47	9,437,060 40	18,072,012 59
Legal tender and fractional currency.....	72,535,504 67	112,999,320 59	168,426,166 55	189,988,496 28
Total.....	512,568,666 68	771,514,939 10	1,126,455,481 66	1,359,768,074 49

\* Including national banks.



*Banks from October, 1863, to October, 1876.*

**1863.**

Liabilities.	JANUARY.	APRIL.	JULY.	OCTOBER 5.
				66 banks.
Capital stock.....				\$7,168,393 00
Undivided profits.....				128,030 06
Individual and other deposits.....				8,497,681 84
Due to nat'l and other banks*.....				981,178 59
Other items.....				2,360 51
Total.....				16,797,644 06

**1864.**

	JANUARY 4.	APRIL 4.	JULY 4.	OCTOBER 3.
	139 banks.	307 banks.	467 banks.	508 banks.
Capital stock.....	\$14,740,522 00	\$42,204,474 00	\$75,213,945 00	\$86,782,802 00
Surplus fund.....			1,129,910 22	2,010,286 10
Undivided profits.....	432,827 81	1,625,656 87	3,084,330 11	5,982,392 22
National bank notes outstanding.....	30,155 00	9,797,975 00	25,825,665 00	45,260,504 00
Individual and other deposits.....	19,450,492 53	51,274,914 01	119,414,239 03	122,161,536 40
Due to nat'l and other banks*.....	2,153,779 38	6,814,930 40	27,382,006 37	34,862,384 81
Other items.....	822,914 86	3,102,337 38	213,798 02	43,289 77
Total.....	37,630,691 58	114,820,287 66	252,273,803 75	297,108,195 30

**1865.**

	JANUARY 2.	APRIL 3.	JULY 3.	OCTOBER 2.
	638 banks.	907 banks.	1,294 banks.	1,513 banks.
Capital stock.....	\$135,618,874 00	\$215,326,023 00	\$325,834,558 00	\$393,157,206 00
Surplus fund.....	8,663,311 22	17,318,943 65	31,303,565 64	38,713,380 72
Undivided profits.....	12,283,812 65	17,809,307 14	23,159,408 17	32,350,278 19
National bank notes outstanding.....	66,769,375 00	98,896,488 00	131,452,158 00	171,321,903 00
Individual and other deposits.....	183,479,636 98	262,961,473 13	398,357,559 59	520,910,273 22
United States deposits.....	37,704,729 77	57,630,141 01	52,032,720 07	42,170,381 31
Due to national banks.....	30,619,175 57	41,301,031 16	78,261,045 64	90,044,837 08
Due to other banks and bank'rs*.....	37,104,130 62	59,692,581 64	79,591,594 93	84,155,161 27
Other items.....	265,620 87	578,951 37	462,871 02	944,053 70
Total.....	512,568,666 68	771,514,939 10	1,196,455,481 66	1,359,708,074 49

\* Including State bank circulation outstanding.

*Aggregate resources and liabilities of the National*  
**1866.**

Resources.	JANUARY 1.	APRIL 2.	JULY 2.	OCTOBER 1.
	1,582 banks.	1,612 banks.	1,634 banks.	1,644 banks.
Loans and discounts .....	\$500,650,109 19	\$528,080,526 70	\$550,353,094 17	\$603,314,704 83
U. S. bonds dep'd to secure circ'n.	298,376, F50 00	313,850,300 00	326,483,350 00	331,843,200 00
Other U. S. bonds and securities.	142,003,500 00	125,625,750 00	121,152,950 00	94,974,650 00
Oth'r stocks, bonds, and mortg's.	17,483,753 18	17,379,738 92	17,565,911 46	15,887,490 06
Due from national banks .....	93,254,551 02	87,564,329 71	96,696,482 66	107,650,174 18
Due from other b'ks and bank'rs.	14,658,229 87	13,682,345 12	13,982,613 23	15,211,117 16
Real estate, furniture, &c .....	15,436,296 16	15,895,564 46	16,730,923 62	17,134,008 58
Current expenses .....	3,193,717 78	4,927,599 79	3,032,716 27	5,311,253 35
Premiums paid .....	2,423,918 02	2,233,516 31	2,398,679 26	2,493,773 47
Checks and other cash items ..	69,837,684 50	103,490,619 36	96,077,134 53	103,684,249 21
Bills of national and other banks.	20,406,442 00	18,279,816 00	17,866,742 00	17,437,779 00
Specie .....	19,205,018 75	17,529,778 42	12,029,376 30	9,226,831 82
Legal tenders and fract' currency	187,846,548 82	189,867,852 52	201,425,041 63	205,793,578 76
Total .....	1,404,776,619 29	1,442,407,737 31	1,476,395,208 13	1,526,962,804 42

**1867.**

	JANUARY 7.	APRIL 1.	JULY 1.	OCTOBER 7.
	1,648 banks.	1,642 banks.	1,636 banks.	1,642 banks.
Loans and discounts .....	\$608,771,799 61	\$597,648,286 53	\$588,457,396 12	\$609,675,214 61
U. S. bonds dep'd to secure circ'n.	339,570,760 00	338,263,650 00	337,684,250 00	338,640,150 00
U. S. bonds dep'd to sec're dep'ts.	36,185,950 00	38,465,800 00	38,368,950 00	37,862,100 00
U. S. bonds and sec'ties on hand.	52,949,300 00	46,639,400 00	45,633,700 00	42,460,800 00
Oth'r stocks, bonds, and mortg's.	15,073,737 45	20,194,875 21	21,452,615 43	21,507,881 42
Due from national banks .....	92,552,206 29	94,121,186 21	92,308,911 87	95,217,610 14
Due from other b'ks and bank'rs.	12,966,157 49	10,737,392 90	9,663,322 82	8,389,226 47
Real estate, furniture, &c .....	18,925,315 51	19,625,893 81	19,800,905 86	20,630,708 23
Current expenses .....	2,822,675 18	5,693,784 17	3,249,153 31	5,297,494 13
Premiums paid .....	2,860,398 85	3,411,325 56	3,338,600 37	2,764,186 35
Checks and other cash items ..	101,430,220 18	87,951,405 13	128,312,177 79	134,603,231 51
Bills of national banks .....	19,263,718 00	12,273,785 00	16,138,769 00	11,841,104 00
Bills of other banks .....	1,176,142 00	825,748 00	531,267 00	333,299 00
Specie .....	19,796,043 20	11,444,529 15	11,128,672 98	12,792,044 40
Legal tenders and fract' currency	104,872,371 64	92,861,254 17	102,534,613 46	100,550,849 91
Compound interest notes .....	82,047,250 00	84,065,790 00	75,488,220 00	56,688,250 00
Total .....	1,511,222,985 40	1,465,451,105 84	1,494,084,526 01	1,499,469,060 17

**1868.**

	JANUARY 6.	APRIL 6.	JULY 6.	OCTOBER 5.
	1,642 banks.	1,643 banks.	1,647 banks.	1,643 banks.
Loans and discounts .....	\$616,603,479 89	\$628,029,347 65	\$655,729,546 42	\$657,668,847 83
U. S. bonds dep'd to secure circ'n.	339,064,290 00	339,686,650 00	339,569,100 00	340,487,050 00
U. S. bonds dep'd to sec're dep'ts.	37,315,750 00	37,446,000 00	37,853,150 00	37,360,150 00
U. S. bonds and sec'ties on hand.	44,164,500 00	45,958,550 00	43,068,350 00	36,817,600 00
Oth'r stocks, bonds, and mortg's.	19,365,864 77	19,874,384 33	20,007,327 42	20,693,406 40
Due from national banks .....	99,311,446 60	95,900,606 35	114,434,097 83	102,278,547 77
Due from other b'ks and bank'rs.	8,480,199 74	7,074,297 44	8,642,456 72	7,848,822 24
Real estate, furniture, &c .....	21,125,665 68	22,062,570 85	22,699,629 70	22,747,875 12
Current expenses .....	2,966,893 86	5,428,460 25	2,938,519 04	5,978,971 23
Premiums paid .....	2,464,536 96	2,660,106 09	2,432,074 37	1,819,815 50
Checks and other cash items ..	109,390,266 37	114,993,036 23	124,076,097 71	143,941,394 89
Bills of national banks .....	16,655,572 00	12,573,514 00	13,210,179 00	11,842,974 00
Bills of other banks .....	261,269 00	196,106 00	342,550 00	122,686 00
Fractional currency .....	1,927,876 78	1,825,640 16	1,863,358 91	2,962,791 97
Specie .....	20,981,601 45	18,373,943 22	20,755,919 04	13,003,713 39
Legal tender notes .....	114,306,491 00	84,390,219 00	100,168,100 00	92,453,475 00
Compound interest notes .....	39,997,030 00	36,917,490 00	19,473,490 00	4,513,730 00
Three per cent. certificates .....	8,245,000 00	24,255,000 00	44,905,000 00	56,080,000 00
Total .....	1,502,647,644 10	1,499,668,920 97	1,572,167,076 26	1,559,631,773 49

Banks from October, 1863, to October, 1876—Continued.

## 1866.

Liabilities.	JANUARY 1.	APRIL 2.	JULY 2.	OCTOBER 1.
	1,582 banks.	1,612 banks.	1,634 banks.	1,644 banks.
Capital stock .....	\$403,357,346 00	\$409,273,534 00	\$414,270,493 00	\$415,472,369 00
Surplus fund .....	43,000,370 78	44,687,810 54	50,151,991 77	53,359,277 64
Undivided profits .....	28,972,493 70	30,964,422 73	29,886,175 45	32,503,426 69
National bank notes outstanding ..	213,239,530 00	218,886,282 00	267,792,678 00	280,253,818 00
State bank notes outstanding ..	45,449,157 00	31,800,865 00	19,996,163 00	9,742,025 00
Individual deposits .....	522,507,829 27	534,734,950 33	533,332,174 25	564,616,777 64
U. S. deposits .....	29,747,236 15	29,150,729 82	36,032,185 03	30,420,819 80
Dep'ts of U. S. disbursing officers ..			3,066,892 22	2,979,953 77
Due to national banks .....	94,708,074 15	89,067,501 54	96,496,726 42	110,531,957 31
Due to other banks and bankers ..	23,794,584 24	21,841,641 35	25,951,728 99	26,986,317 57
Total .....	1,404,776,619 29	1,442,407,737 31	1,476,393,208 13	1,526,962,804 42

## 1867.

	JANUARY 7.	APRIL 1.	JULY 1.	OCTOBER 7.
	1,648 banks.	1,642 banks.	1,636 banks.	1,642 banks.
Capital stock .....	\$420,229,739 00	\$419,399,484 09	\$418,558,148 01	\$420,073,415 00
Surplus fund .....	59,992,874 57	60,206,013 58	63,232,811 12	66,695,587 01
Undivided profits .....	26,961,382 60	31,131,034 39	30,656,222 84	33,751,446 21
National bank notes outstanding ..	291,436,749 00	292,788,572 10	291,769,553 00	293,887,941 00
State bank notes outstanding ..	6,961,499 00	5,460,312 00	4,484,112 00	4,092,153 06
Individual deposits .....	558,699,768 06	512,148,182 47	539,599,076 10	540,797,837 51
U. S. deposits .....	27,224,876 93	27,473,005 66	29,838,091 53	23,062,119 92
Dep'ts of U. S. disbursing officers ..	2,477,509 48	2,650,961 39	3,474,192 74	4,352,379 43
Due to national banks .....	92,761,998 43	91,156,890 89	89,821,751 60	93,111,240 89
Due to other banks and bankers ..	24,416,588 33	23,132,629 46	22,659,267 08	19,644,940 20
Total .....	1,511,222,985 40	1,465,451,105 84	1,494,084,526 01	1,499,469,060 17

## 1868.

	JANUARY 6.	APRIL 6.	JULY 6.	OCTOBER 5.
	1,642 banks.	1,643 banks.	1,640 banks.	1,643 banks.
Capital stock .....	\$420,260,790 00	\$420,676,210 00	\$420,105,011 00	\$420,634,511 00
Surplus fund .....	70,586,125 70	72,349,119 60	75,840,118 94	77,995,761 40
Undivided profits .....	31,399,877 57	32,861,597 08	33,543,223 35	36,695,883 98
National bank notes outstanding ..	294,377,390 00	295,336,044 10	294,908,264 00	295,769,489 00
State bank notes outstanding ..	3,792,013 00	3,310,177 00	3,163,771 00	2,906,352 00
Individual deposits .....	534,704,709 00	532,011,480 36	575,842,070 12	580,940,820 85
U. S. deposits .....	24,305,638 02	22,750,342 77	24,613,676 96	17,573,250 64
Dep'ts of U. S. disbursing officers ..	3,208,783 03	4,976,682 31	3,499,389 99	4,570,478 16
Due to national banks .....	98,144,669 61	94,073,631 25	113,306,346 34	99,414,397 28
Due to other banks and bankers ..	21,807,648 17	21,323,636 60	27,355,204 56	23,720,829 18
Total .....	1,503,647,644 10	1,499,668,920 97	1,572,167,076 26	1,559,621,773 49

*Aggregate resources and liabilities of the National***1869.**

Resources.	JANUARY 4.	APRIL 17.	JUNE 12.	OCTOBER 9.
	1,628 banks.	1,620 banks.	1,619 banks.	1,617 banks.
Loans and discounts .....	\$644,945,039 53	\$662,084,813 47	\$686,347,755 81	\$682,883,106 97
U. S. bonds to secure circulat'n ..	338,539,950 00	338,379,250 00	338,699,750 00	339,480,100 00
U. S. bonds to secure deposits ..	34,538,350 00	29,721,350 00	27,625,350 00	18,704,000 00
U. S. bonds on hand ..	35,010,601 00	30,226,550 00	27,476,650 00	25,903,950 00
Other stocks, bonds, and mortg's ..	20,127,732 96	20,074,435 69	20,777,560 53	22,250,697 14
Due from redeeming agents ..	65,727,070 80	57,554,382 55	62,912,636 82	56,669,562 84
Due from other national banks ..	36,067,316 84	30,520,527 89	35,556,504 53	35,393,563 47
Due from State b'ks and bank'rs ..	7,715,719 34	8,075,595 60	9,140,919 24	8,780,418 57
Real estate, furniture, and fix't's ..	23,289,838 28	23,798,188 13	23,859,271 17	25,169,188 95
Current expenses ..	3,265,990 81	5,641,195 01	5,850,577 87	5,646,382 96
Premiums paid ..	1,654,352 70	1,716,210 13	1,809,070 01	2,082,364 65
Checks and other cash items ..	142,605,994 92	154,137,191 23	161,614,852 66	108,809,817 37
Bills of other national banks ..	14,684,799 00	11,725,239 00	11,524,447 00	10,776,023 00
Fractional currency ..	2,280,471 06	2,088,545 18	1,604,855 53	2,690,727 38
Specie ..	29,626,750 26	9,944,532 15	18,455,090 48	23,082,405 83
Legal tender notes ..	88,239,300 00	80,875,161 00	80,934,119 00	83,719,295 00
Three per cent. certificates ..	52,075,000 00	51,190,000 00	49,815,000 00	45,804,000 00
Total .....	1,540,394,266 50	1,517,753,167 03	1,564,174,410 65	1,497,226,604 33

**1870.**

	JANUARY 22.	MARCH 24.	JUNE 9.	OCTOBER 8.	DECEMBER 28.
	1,615 banks.	1,615 banks.	1,612 banks.	1,615 banks.	1,648 banks.
Loans and discounts ..	\$688,875,203 70	\$710,848,609 39	\$719,341,186 06	\$715,938,079 81	\$725,515,578 49
Bonds for circulation ..	339,350,750 00	339,251,350 00	338,845,200 00	340,857,450 00	344,104,200 00
Bonds for deposits ..	17,592,000 00	16,102,000 00	15,704,000 00	15,381,500 00	15,189,530 00
U. S. bonds on hand ..	24,677,100 00	27,292,150 00	28,276,600 00	22,323,800 00	23,893,300 00
Other stocks and b'ds ..	21,082,412 00	20,524,294 55	23,300,681 87	23,614,721 25	22,086,358 50
Due from red'g agents ..	71,641,486 05	73,435,117 98	74,635,405 61	66,275,668 92	64,805,062 88
Due from nat'l banks ..	31,994,609 26	29,510,688 11	36,128,750 66	33,948,805 65	37,478,166 49
Due from State banks ..	9,319,560 54	10,838,219 85	10,430,781 32	9,202,496 71	9,834,144 12
Real estate, &c ..	26,002,713 01	26,330,701 24	26,593,357 00	27,470,746 97	28,021,637 44
Current expenses ..	3,469,588 00	6,683,189 54	6,324,955 47	5,871,750 92	6,905,073 32
Premiums paid ..	2,439,591 41	2,680,882 39	3,076,456 74	2,491,222 11	3,251,648 72
Cash items ..	111,624,822 00	11,267,703 12	11,497,534 13	12,536,613 57	13,329,403 34
Clearing-house exch'gs ..		75,317,992 22	83,936,515 64	79,089,688 39	76,308,707 00
National bank notes ..	15,840,669 00	14,226,817 00	16,342,582 00	12,512,927 00	17,001,846 00
Fractional currency ..	2,476,966 75	2,285,499 02	2,184,714 39	2,072,178 05	2,150,532 89
Specie ..	48,345,383 72	37,096,543 44	31,099,437 78	18,460,011 47	26,307,251 59
Legal tender notes ..	87,708,502 00	92,485,978 00	94,573,751 00	79,324,577 00	80,590,725 00
Three per cent. cert'fs ..	43,820,000 00	43,570,000 00	43,465,000 00	43,345,000 00	41,845,000 00
Total .....	1,546,261,357 44	1,529,147,735 85	1,565,756,909 67	1,510,714,236 92	1,538,998,106 93

**1871.**

	MARCH 18.	APRIL 29.	JUNE 10.	OCTOBER 2.	DECEMBER 16.
	1,688 banks.	1,707 banks.	1,723 banks.	1,767 banks.	1,790 banks.
Loans and discounts ..	\$767,858,490 59	\$779,321,828 11	\$789,416,568 13	\$831,552,210 00	\$818,996,311 74
Bonds for circulation ..	351,556,700 00	354,427,200 00	357,388,950 00	364,475,800 00	366,840,200 00
Bonds for deposits ..	15,231,500 00	15,236,500 00	15,250,500 00	28,087,500 00	32,155,150 00
U. S. bonds on hand ..	23,911,350 00	22,487,950 00	24,200,300 00	17,753,650 00	17,675,500 00
Other stocks and b'ds ..	22,763,869 20	22,414,659 05	23,132,871 05	24,517,059 35	23,061,184 20
Due from red'g agents ..	83,809,188 92	85,061,016 31	92,369,246 71	86,878,608 24	77,985,600 53
Due from nat'l banks ..	30,201,119 99	36,332,679 74	39,636,579 35	43,525,362 05	43,313,344 72
Due from State banks ..	10,271,605 34	11,478,174 71	11,853,308 60	12,772,689 83	13,069,301 40
Real estate, &c ..	28,505,614 79	29,242,762 79	29,637,999 30	30,089,783 85	30,070,330 57
Current expenses ..	6,694,014 17	6,784,159 73	6,295,099 46	6,153,370 29	7,330,494 12
Premiums paid ..	3,939,995 20	4,414,755 40	5,026,385 97	5,500,890 17	5,956,073 74
Cash items ..	11,642,644 74	12,749,289 84	13,101,497 95	14,058,268 86	13,784,424 76
Clearing-house exch'gs ..	100,693,917 54	130,855,698 15	102,091,311 75	101,165,854 52	114,538,539 93
National bank notes ..	13,137,006 00	16,632,323 00	19,101,389 00	14,197,653 00	13,085,904 00
Fractional currency ..	2,103,298 16	2,135,763 09	2,160,713 22	2,095,465 79	2,061,601 89
Specie ..	25,769,166 64	22,732,027 02	19,924,955 16	13,252,998 17	29,595,299 56
Legal tender notes ..	91,072,349 00	106,219,126 00	122,137,660 00	109,414,735 00	93,948,707 00
Three per cent. cert'fs ..	37,570,000 00	33,835,000 00	33,690,000 00	35,075,000 00	21,400,000 00
Total .....	1,627,032,000 28	1,694,440,912 94	1,703,415,335 65	1,730,566,999 72	1,715,861,297 22

Banks from October, 1863, to October, 1876—Continued.

## 1869.

Liabilities.	JANUARY 4.	APRIL 17.	JUNE 12.	OCTOBER 9.
	1,628 banks.	1,620 banks.	1,619 banks.	1,617 banks.
Capital stock .....	\$419,040,931 00	\$420,818,721 00	\$422,659,260 00	\$426,399,151 00
Surplus fund .....	81,169,936 52	82,653,989 19	82,218,576 47	86,165,334 32
Undivided profits .....	35,318,273 71	37,489,314 82	43,812,898 70	40,687,300 92
National bank notes outstanding	294,476,702 00	292,457,098 00	292,753,286 00	293,593,645 00
State bank notes outstanding ..	2,734,669 00	2,615,387 00	2,556,874 00	2,454,697 00
Individual deposits .....	568,530,934 11	547,922,174 91	574,307,382 77	511,400,196 63
U. S. deposits .....	13,211,850 19	10,114,328 32	10,301,907 71	7,112,646 67
Dep'ts of U. S. disbursing office's	3,472,884 90	3,665,131 61	2,454,048 99	4,516,648 12
Due to national banks .....	95,453,139 33	92,662,648 49	100,933,910 03	95,067,892 83
Due to State banks and bankers.	26,984,945 74	23,018,610 62	28,046,771 30	23,849,371 67
Notes and bills re-discounted ..		2,464,849 81	2,392,205 61	3,839,357 10
Bills payable .....		1,870,913 26	1,735,289 07	2,140,363 12
Total .....	1,540,394,266 50	1,517,753,167 03	1,564,174,410 65	1,497,226,604 33

## 1870.

	JANUARY 22.	MARCH 24.	JUNE 9.	OCTOBER 8.	DECEMBER 28.
	1,615 banks.	1,615 banks.	1,612 banks.	1,615 banks.	1,648 banks.
Capital stock .....	\$426,074,954 00	\$427,504,247 00	\$427,235,701 00	\$430,399,301 00	\$435,356,004 00
Surplus fund .....	90,174,281 14	90,229,954 59	91,689,834 12	94,061,438 85	94,705,740 34
Undivided profits .....	34,310,430 80	43,109,471 62	42,861,712 59	38,608,618 91	46,056,428 55
Nat'l bank circulation .....	292,838,935 00	292,509,149 00	291,183,614 00	291,798,640 00	296,325,446 00
State bank circulation .....	2,351,993 00	2,279,469 00	2,222,793 00	2,138,548 00	2,091,799 00
Dividends unpaid .....	2,299,296 27	1,483,416 15	1,517,595 18	2,462,591 31	2,242,556 49
Individual deposits .....	546,236,881 57	516,058,085 26	542,261,563 18	501,407,586 90	507,368,618 67
U. S. deposits .....	6,750,139 19	6,424,421 25	10,677,873 92	6,807,978 49	6,074,407 90
Dep'ts U. S. dis. office's .....	2,592,001 21	4,778,225 93	2,592,967 54	4,550,142 68	4,155,304 25
Due to national banks .....	108,351,300 33	109,667,715 95	115,456,491 84	100,348,292 45	106,090,414 53
Due to State banks .....	28,904,849 14	29,767,575 21	33,012,162 78	29,693,910 80	29,200,587 29
Notes re-discounted .....	3,842,542 30	2,462,647 49	2,741,843 53	3,843,577 67	4,612,131 06
Bills payable .....	1,543,753 49	2,873,357 40	2,302,756 99	4,592,609 76	4,838,667 83
Total .....	1,546,261,357 44	1,529,147,735 85	1,565,756,909 67	1,510,713,236 92	1,538,992,105 93

## 1871.

	MARCH 18.	APRIL 29.	JUNE 10.	OCTOBER 2.	DECEMBER 16.
	1,688 banks.	1,707 banks.	1,723 banks.	1,767 banks.	1,790 banks.
Capital stock .....	\$444,232,771 00	\$446,925,493 00	\$450,330,841 00	\$458,255,696 00	\$460,225,866 00
Surplus fund .....	96,862,081 66	97,621,099 28	98,322,213 80	101,112,671 91	101,573,153 62
Undivided profits .....	43,883,857 64	44,776,030 71	45,535,227 79	42,008,714 38	46,630,925 81
Nat'l bank circulation .....	301,713,460 00	306,131,393 00	307,793,880 00	315,519,117 00	318,265,481 00
State bank circulation .....	2,035,800 00	1,982,580 00	1,968,058 00	1,921,056 00	1,886,538 00
Dividends unpaid .....	1,263,767 70	2,235,248 46	1,408,628 25	4,540,194 61	1,393,427 98
Individual deposits .....	561,190,830 41	611,025,174 10	602,110,758 16	600,968,486 55	506,586,487 54
U. S. deposits .....	6,314,957 81	6,521,572 92	6,265,167 84	20,511,935 98	14,825,525 65
Dep'ts U. S. dis. office's .....	4,813,016 66	3,757,873 84	4,893,907 25	5,393,598 89	5,399,108 34
Due to national banks .....	118,904,865 84	128,037,469 17	135,167,847 69	131,730,713 04	118,657,614 16
Due to State banks .....	37,311,519 13	36,113,290 67	41,219,802 96	40,211,971 67	38,116,950 67
Notes re-discounted .....	3,256,896 42	3,573,723 02	3,120,039 09	3,964,552 57	4,922,455 78
Bills payable .....	5,248,206 01	5,740,964 77	5,278,973 72	4,528,191 12	5,374,362 67
Total .....	1,627,032,030 28	1,694,440,912 94	1,703,415,335 65	1,730,566,899 72	1,715,861,897 22

*Aggregate resources and liabilities of the National***1872.**

Resources.	FEBRUARY 27.	APRIL 19.	JUNE 10.	OCTOBER 3.	DECEMBER 27.
	1,814 banks.	1,843 banks.	1,853 banks.	1,919 banks.	1,940 banks.
Loans and discounts...	\$839,665,077 91	\$844,902,253 49	\$871,531,448 67	\$877,197,923 47	\$885,653,449 62
Bonds for circulation...	370,924,701 00	374,428,450 00	377,029,700 00	382,046,400 00	384,458,500 00
Bonds for deposits...	15,870,000 00	15,169,000 00	15,409,950 00	15,479,750 00	16,304,750 00
U. S. bonds on hand...	21,323,151 00	19,292,100 00	16,458,250 00	12,142,550 00	10,306,100 00
Other stocks and b/ds...	22,838,338 80	21,538,914 06	22,271,610 47	21,533,151 73	23,160,557 29
Due from red'g agents...	89,548,329 93	82,120,017 24	91,504,269 53	80,717,071 30	86,401,459 44
Due from nat'l banks...	38,282,905 86	36,697,592 81	39,468,323 39	34,486,593 87	42,707,613 54
Due from State banks...	12,269,822 68	12,299,716 94	13,014,265 26	12,976,878 01	12,008,811 54
Real estate, &c. ....	39,637,676 75	30,899,274 98	31,123,843 21	32,276,498 17	33,014,796 83
Current expenses...	6,265,053 13	7,026,041 23	6,719,794 80	6,310,428 79	8,454,803 97
Premiums paid...	6,308,821 86	6,544,279 29	6,616,174 75	6,546,848 52	7,097,847 86
Cash items...	12,143,403 12	12,461,171 40	13,458,753 80	14,916,784 34	13,696,723 85
Clearing-house exch'gs...	93,154,319 74	114,195,966 36	88,592,800 16	110,186,315 37	90,145,482 72
National bank notes...	15,552,087 00	18,492,832 00	16,253,560 00	15,787,296 00	19,070,322 00
Fractional currency...	2,278,143 24	2,143,249 29	2,069,404 12	2,151,747 88	2,270,576 32
Specie...	25,507,825 32	24,433,899 46	24,256,644 14	10,229,756 79	19,047,336 45
Legal tender notes...	97,867,400 00	105,732,455 00	122,994,417 00	105,121,104 00	102,922,369 00
U. S. cert's of deposit...				6,710,000 00	12,650,000 00
Three per cent. cert's...				7,140,000 00	4,125,000 00
Total.....	1,719,415,657 34	1,743,652,213 55	1,770,837,269 40	1,755,857,098 24	1,773,556,532 43

**1873.**

	FEBRUARY 28.	APRIL 25.	JUNE 13.	SEPTEMBER 12.	DECEMBER 26.
	1,947 banks.	1,962 banks.	1,968 banks.	1,976 banks.	1,976 banks.
Loans and discounts...	\$913,265,189 67	\$912,064,267 31	\$925,557,682 42	\$944,220,116 34	\$856,816,555 05
Bonds for circulation...	364,675,050 00	366,763,800 00	368,080,300 00	368,330,400 00	369,384,400 00
Bonds for deposits...	15,035,000 00	10,235,000 00	15,935,000 00	14,805,000 00	14,815,200 00
U. S. bonds on hand...	10,436,950 00	9,613,550 00	9,789,400 00	8,821,850 00	8,633,850 00
Other stocks and b/ds...	22,063,306 20	22,449,146 04	22,912,415 63	23,709,031 53	24,358,125 06
Due from red'g agents...	95,773,077 10	88,815,557 80	97,143,326 94	96,134,120 66	73,032,046 87
Due from nat'l banks...	39,483,700 09	38,671,688 63	43,328,792 29	41,613,680 06	40,404,757 97
Due from State banks...	13,595,679 17	12,883,353 37	14,073,287 77	12,022,873 41	11,185,253 05
Real estate, &c. ....	34,023,557 77	34,216,878 07	31,830,562 77	34,661,823 21	35,556,716 48
Current expenses...	6,977,831 35	7,410,045 87	7,134,211 69	6,985,436 99	8,678,170 39
Premiums paid...	7,205,259 67	7,559,997 67	7,890,962 14	7,732,843 87	7,987,717 14
Cash items...	11,761,711 50	11,425,239 00	13,036,482 58	11,433,913 22	12,321,972 80
Clearing-house exch'gs...	131,383,860 95	94,132,125 24	91,918,526 59	88,926,003 53	62,681,342 16
National bank notes...	15,998,779 00	19,310,202 00	20,394,772 00	16,103,842 00	21,403,179 00
Fractional currency...	2,289,680 21	2,198,973 37	2,197,559 84	2,362,775 26	2,289,454 03
Specie...	17,777,673 53	16,868,808 74	27,950,086 72	19,868,469 45	26,907,037 58
Legal tender notes...	97,141,909 00	109,605,287 00	106,381,491 00	92,522,663 00	108,719,506 00
U. S. cert's of deposit...	18,460,000 00	18,370,000 00	22,365,000 00	20,610,000 00	24,010,000 00
Three per cent. cert's...	1,805,000 00	710,000 00	345,000 00		
Total.....	1,839,152,715 21	1,800,303,280 11	1,851,224,860 38	1,830,627,845 53	1,729,380,303 61

**1874.**

	FEBRUARY 27.	MAY 1.	JUNE 26.	OCTOBER 2.	DECEMBER 31.
	1,975 banks.	1,978 banks.	1,983 banks.	2,004 banks.	2,027 banks.
Loans and discounts...	\$897,859,600 46	\$923,317,030 79	\$826,195,071 70	\$954,394,791 59	\$855,869,580 51
Bonds for circulation...	389,614,700 00	389,241,100 00	390,281,700 00	383,254,800 00	382,976,200 00
Bonds for deposits...	14,600,200 00	14,690,200 00	14,690,200 00	14,691,700 00	14,714,000 00
U. S. bonds on hand...	11,043,400 00	10,152,000 00	10,456,900 00	13,313,550 00	15,290,300 00
Other stocks and b/ds...	25,305,736 24	25,460,460 30	27,010,737 48	27,807,826 92	28,313,473 12
Due from res'v'g ag'ts...	101,502,861 58	94,017,603 31	97,871,517 05	83,885,126 94	80,488,811 45
Due from nat'l banks...	36,624,001 39	41,291,015 24	45,770,715 59	39,695,309 47	40,180,813 62
Due from State banks...	11,496,711 47	12,374,391 28	12,469,592 33	11,196,611 73	11,635,574 07
Real estate, &c. ....	36,043,741 50	36,708,066 39	37,270,876 51	38,112,926 52	39,169,683 04
Current expenses...	6,994,875 75	7,547,203 05	7,550,125 21	7,698,738 92	5,510,566 47
Premiums paid...	8,741,036 77	8,680,170 84	8,563,262 27	8,376,659 07	8,626,119 16
Cash items...	10,289,955 50	11,949,021 71	10,496,257 00	12,926,416 77	14,005,517 33
Clearing-house exch'gs...	62,768,119 19	94,877,796 52	63,896,271 31	97,383,687 11	112,995,317 55
National bank notes...	20,003,251 00	20,673,452 00	23,527,991 00	18,450,013 00	29,532,336 00
Fractional currency...	2,309,919 73	2,187,186 69	2,263,698 92	2,224,943 19	2,392,668 74
Specie...	33,365,863 58	32,569,969 26	22,326,217 27	21,940,945 93	22,436,761 04
Legal tender notes...	102,717,563 00	101,692,930 00	103,108,350 00	80,021,946 00	82,604,791 00
U. S. cert's of deposit...	37,835,000 00	40,135,000 00	47,780,000 00	42,825,000 00	33,670,000 00
Dep. with U. S. Treas.			91,250 00	20,349,950 15	21,043,084 36
Total.....	1,808,500,529 16	1,867,892,796 28	1,851,840,913 64	1,877,180,942 44	1,902,409,638 46

Banks from October, 1863, to October, 1876—Continued.

## 1872.

Liabilities.	FEBRUARY 27.	APRIL 19.	JUNE 10.	OCTOBER 3.	DECEMBER 27.
	1,814 banks.	1,843 banks.	1,853 banks.	1,919 banks.	1,940 banks.
Capital stock .....	\$464,081,744 00	\$467,924,318 00	\$470,543,301 00	\$479,629,174 00	\$482,606,252 00
Surplus fund .....	103,787,082 62	104,312,525 81	105,181,943 28	110,257,516 45	111,410,248 98
Undivided profits .....	43,310,344 46	46,428,590 90	50,234,298 32	46,623,784 50	56,762,411 89
Nat'l bank circulation .....	321,634,675 00	325,305,752 00	327,092,752 00	333,495,027 00	336,289,285 00
State bank circulation .....	1,830,563 00	1,763,885 00	1,700,935 00	1,567,143 00	1,511,396 00
Dividends unpaid .....	1,451,746 29	1,561,914 45	1,454,044 06	3,149,749 61	1,356,934 48
Individual deposits .....	593,645,666 16	620,775,265 78	618,801,619 49	613,290,671 45	592,114,679 26
U. S. deposits .....	7,114,893 47	6,355,722 95	6,993,014 77	7,853,772 41	7,863,894 93
Dep'ts U. S. dia. officers .....	5,024,699 44	3,416,371 16	5,463,953 48	4,563,833 79	5,136,597 74
Due to national banks .....	129,627,494 44	120,755,565 86	132,804,924 02	110,047,347 67	124,218,392 83
Due to State banks .....	39,025,165 44	35,005,127 84	39,678,632 42	33,789,083 82	34,794,963 37
Notes re-discounted .....	3,818,626 91	4,225,622 04	4,745,178 22	5,549,431 88	6,545,059 78
Bills payable .....	6,062,896 11	5,821,551 76	5,942,479 34	6,040,562 66	6,946,416 17
Total .....	1,719,415,657 34	1,743,652,213 55	1,770,837,969 40	1,755,857,098 24	1,773,556,532 43

## 1873.

	FEBRUARY 28.	APRIL 25.	JUNE 13.	SEPTEMBER 12.	DECEMBER 26.
	1,947 banks.	1,962 banks.	1,968 banks.	1,976 banks.	1,976 banks.
Capital stock .....	\$484,551,811 00	\$487,891,251 00	\$490,109,801 00	\$491,072,616 00	\$490,266,611 00
Surplus fund .....	114,681,043 73	115,805,574 57	116,847,454 62	120,314,499 20	120,961,267 91
Undivided profits .....	48,578,043 28	52,415,358 46	55,306,154 69	54,513,131 76	58,375,169 43
Nat'l bank circulation .....	336,292,459 00	338,163,864 00	338,788,504 00	339,081,799 00	341,320,256 00
State bank circulation .....	1,368,271 00	1,280,208 00	1,224,470 00	1,188,853 00	1,130,585 00
Dividends unpaid .....	1,465,993 60	1,462,336 77	1,400,491 90	1,402,547 89	1,269,474 74
Individual deposits .....	656,187,551 61	616,848,358 25	641,121,775 27	622,685,563 29	540,510,602 78
U. S. deposits .....	7,044,843 34	7,280,057 73	8,691,001 95	7,829,327 73	7,680,375 26
Dep'ts U. S. dia. officers .....	5,835,696 60	4,425,750 14	6,416,275 00	8,098,560 13	4,705,593 36
Due to national banks .....	134,231,842 95	136,631,926 24	137,856,085 67	133,672,732 94	114,996,666 54
Due to State banks .....	38,124,803 85	35,036,433 18	40,741,788 47	39,298,148 14	36,598,076 29
Notes re-discounted .....	5,117,810 50	5,403,043 38	5,515,900 67	5,987,512 36	3,811,487 89
Bills payable .....	5,672,532 75	7,059,128 39	7,215,157 04	5,480,554 09	7,754,137 41
Total .....	1,839,152,715 21	1,800,303,280 11	1,851,234,860 38	1,830,627,845 53	1,729,380,303 61

## 1874.

	FEBRUARY 27.	MAY 1.	JUNE 26.	OCTOBER 2.	DECEMBER 31.
	1,975 banks.	1,978 banks.	1,983 banks.	2,004 banks.	2,027 banks.
Capital stock .....	\$490,859,901 00	\$490,077,101 00	\$491,003,711 00	\$493,765,121 00	\$495,802,481 00
Surplus fund .....	123,497,347 90	125,561,081 23	126,239,308 41	128,958,106 84	130,485,641 37
Other undivided profits .....	50,236,919 88	54,331,713 13	58,332,965 71	51,484,437 32	51,477,629 33
Nat'l bank circulation .....	339,692,955 00	340,267,619 00	338,538,743 00	333,225,298 00	331,193,159 00
State bank circulation .....	1,078,988 00	1,049,286 00	1,009,021 00	964,567 00	860,417 00
Dividends unpaid .....	1,291,055 63	2,259,129 91	1,342,474 81	3,516,276 99	6,088,845 01
Individual deposits .....	595,350,334 90	649,226,296 95	622,863,154 44	669,068,995 88	682,846,607 45
United States deposits .....	7,276,959 87	7,994,422 27	7,322,830 85	7,302,153 58	7,492,307 78
Dep'ts U. S. dia. officers .....	5,034,624 46	3,297,689 24	3,238,639 20	3,927,828 27	3,579,723 97
Due to national banks .....	138,435,388 39	135,640,418 24	143,033,822 25	125,102,049 93	129,188,671 42
Due to State banks .....	48,112,223 40	42,683,924 34	50,227,426 18	50,718,007 87	51,629,602 36
Notes re-discounted .....	3,448,828 92	4,581,420 38	4,436,256 22	4,197,372 25	6,365,652 97
Bills payable .....	4,275,002 51	4,772,662 59	4,352,560 57	4,950,727 51	5,398,900 83
Total .....	1,908,500,529 16	1,867,802,796 28	1,851,840,913 64	1,877,180,942 44	1,902,409,638 46

*Aggregate resources and liabilities of the National***1875.**

Resources.	MARCH 1.	MAY 1.	JUNE 30.	OCTOBER 1.	DECEMBER 17.
	2,029 banks.	2,046 banks.	2,076 banks.	2,088 banks.	2,086 banks.
Loans and discounts.....	\$956,485,939 35	\$971,835,298 74	\$972,926,532 14	\$984,691,434 40	\$962,571,807 70
Bonds for circulation.....	380,682,650 00	378,026,900 00	375,127,900 00	370,321,700 00	363,618,100 00
Bonds for deposits.....	14,492,200 00	14,372,200 00	14,147,200 00	14,097,200 00	13,981,500 00
U. S. bonds on hand.....	18,062,150 00	14,297,650 00	12,753,000 00	13,989,950 00	16,009,550 00
Other stocks and b'ds.....	28,268,841 69	29,102,197 10	32,010,316 18	33,505,045 15	31,657,960 52
Due from res'v'e ag'ts.....	89,991,175 34	80,620,878 75	89,728,903 73	85,701,259 82	81,462,682 27
Due from nat'l banks.....	44,730,394 11	46,039,597 57	48,513,388 86	47,022,769 18	44,831,891 48
Due from State banks.....	12,724,243 97	12,094,086 39	11,625,647 15	11,963,768 90	11,895,551 08
Real estate, &c.....	39,430,952 12	40,312,225 99	40,969,020 49	42,366,647 65	41,584,311 94
Current expenses.....	7,790,581 86	7,706,700 42	4,992,044 34	7,641,213 05	9,218,455 47
Premiums paid.....	9,006,880 92	8,434,453 14	8,742,393 83	8,670,091 18	9,442,801 54
Cash items.....	11,734,762 42	13,122,145 88	12,433,100 43	12,758,872 03	11,238,720 72
Clearing-house exch'gs.....	81,127,796 39	116,970,819 05	88,924,025 93	75,142,863 45	67,886,967 04
Bills of other banks.....	18,909,397 00	19,504,640 00	24,261,961 00	18,538,837 00	17,166,190 00
Fractional currency.....	3,008,592 12	2,702,326 44	2,620,504 26	2,595,631 78	2,901,023 10
Specie.....	16,667,106 17	10,620,361 64	18,959,582 30	8,050,329 73	17,070,950 90
Legal tender notes.....	78,508,170 00	84,015,928 00	87,492,895 00	76,458,734 00	70,723,077 00
U. S. cert'fs of deposit.....	37,200,000 00	38,615,000 00	47,310,000 00	48,810,000 00	31,005,000 00
Due from U. S. Treas.....	21,007,919 76	21,454,422 29	19,640,785 52	19,686,960 30	19,202,256 68
Total.....	1,869,819,753 22	1,909,847,891 40	1,913,239,201 16	1,882,209,307 62	1,843,469,752 44

**1876.**

Resources.	MARCH 10.	MAY 12.	JUNE 30.	OCTOBER 2.
	2,091 banks.	2,089 banks.	2,091 banks.	2,089 banks.
Loans and discounts.....	\$950,205,555 62	\$939,895,085 34	\$933,686,530 45	\$931,304,714 06
Bonds for circulation.....	354,547,750 00	344,537,350 00	330,141,750 00	337,170,400 00
Bonds for deposit.....	14,246,500 00	14,128,000 00	14,328,000 00	14,698,000 00
U. S. bonds on hand.....	25,910,650 00	26,577,000 00	30,842,300 00	33,142,150 00
Other stocks and bonds.....	30,425,430 43	30,905,195 82	32,482,805 75	34,443,157 16
Due from reserve agents.....	99,068,360 35	86,769,063 97	87,989,900 90	87,326,950 48
Due from national banks.....	42,341,542 67	44,328,609 46	47,417,029 03	47,525,069 98
Due from State banks.....	11,160,562 15	11,262,193 96	10,989,507 95	12,061,983 08
Real estate, &c.....	41,937,617 25	42,183,958 78	42,722,415 97	43,121,942 01
Current expenses.....	8,296,207 85	6,820,573 35	5,025,549 38	6,967,644 46
Premiums paid.....	10,946,713 15	10,414,347 28	10,621,634 03	10,715,251 16
Cash items.....	9,517,868 86	9,693,186 37	11,724,592 67	12,043,139 68
Clearing-house exchanges.....	56,863,182 43	56,806,632 63	75,326,678 64	87,870,817 06
Bills of other banks.....	18,536,502 00	20,347,964 00	20,396,422 00	15,910,315 00
Fractional currency.....	3,215,594 30	2,771,896 26	1,967,897 44	1,417,030 66
Specie.....	29,077,345 85	21,714,594 36	25,218,469 92	21,360,767 62
Legal tender notes.....	76,768,446 00	79,858,661 00	90,636,676 00	84,350,647 00
U. S. certificates of deposit.....	30,805,000 00	27,380,000 00	27,955,000 00	29,170,000 00
Due from U. S. Treasurer.....	18,479,112 79	16,911,680 20	17,063,407 65	16,743,695 40
Total.....	1,834,369,941 70	1,793,306,002 78	1,825,780,967 28	1,827,265,367 61



Banks from October, 1863, to October, 1876—Continued.

## 1875.

Liabilities.	MARCH 1.	MAY 1.	JUNE 30.	OCTOBER 1.	DECEMBER 17.
	2,029 banks.	2,046 banks.	2,076 banks.	2,088 banks.	2,086 banks.
Capital stock .....	\$496,272,901 00	\$498,717,143 00	\$501,568,563 50	\$504,829,769 00	\$505,485,865 00
Surplus fund .....	131,249,079 47	131,604,608 66	133,169,094 79	134,356,076 41	133,085,422 30
Undivided profits .....	51,650,243 62	55,907,619 95	52,160,104 68	52,964,953 50	59,204,957 81
Nat'l bank circulation .....	324,525,349 00	323,321,230 00	318,148,406 00	316,350,379 00	314,979,451 00
State bank circulation .....	824,876 00	815,229 00	786,844 00	772,348 00	752,722 00
Dividends unpaid .....	1,601,255 48	2,501,742 39	6,105,519 34	4,003,534 90	1,353,396 80
Individual deposits .....	647,735,879 69	695,347,677 70	686,478,630 48	664,579,619 39	618,517,245 74
United States deposits .....	7,971,932 75	6,797,972 00	6,714,328 70	6,507,531 59	6,652,556 67
Dep'ts U. S. dis. officers .....	5,330,414 16	2,766,387 41	3,459,061 80	4,271,195 19	4,232,550 87
Due to national banks .....	137,735,121 44	127,280,034 02	138,914,628 39	129,810,621 60	119,843,665 44
Due to State banks .....	55,294,663 84	53,037,582 89	55,714,055 18	49,918,530 95	47,048,174 56
Notes re-discounted .....	4,841,600 20	5,671,031 44	4,261,464 45	5,254,453 66	5,257,160 61
Bills payable .....	4,786,436 57	6,079,632 94	5,758,299 85	6,590,224 43	7,056,583 64
Total .....	1,869,819,753 22	1,909,477,831	1,913,229,201 16	1,882,209,307 62	1,823,469,752 44

## 1876.

Liabilities.	MARCH 10.	MAY 12.	JUNE 30.	OCTOBER 2.
	2,091 banks.	2,089 banks.	2,091 banks.	2,089 banks.
Capital stock .....	\$504,818,666 00	\$500,982,006 00	\$500,393,796 00	\$499,502,232 00
Surplus fund .....	133,091,739 50	131,795,199 94	131,897,197 21	132,202,282 00
Undivided profits .....	51,177,031 26	49,039,278 75	46,609,341 51	46,445,915 59
National bank circulation .....	307,476,155 00	300,232,085 00	294,444,678 00	291,544,020 00
State bank circulation .....	714,539 00	667,060 00	653,942 00	622,019 00
Dividends unpaid .....	1,405,829 06	2,325,523 51	6,121,675 30	3,855,533 64
Individual deposits .....	620,674,211 05	612,355,096 59	641,432,886 08	651,385,210 19
United States deposits .....	6,606,394 90	8,493,278 18	7,667,722 97	7,256,801 42
Deposits U. S. disbursing officers .....	4,313,915 45	2,505,273 30	3,392,939 48	3,746,781 58
Due to national banks .....	139,407,880 06	127,880,045 04	131,702,164 87	131,535,969 04
Due to State banks .....	54,002,131 54	46,706,969 52	51,403,995 59	48,250,111 63
Notes re-discounted .....	4,631,882 57	4,653,460 08	3,867,622 24	4,464,407 31
Bills payable .....	6,049,566 31	5,650,126 87	6,173,006 03	6,154,784 21
Total .....	1,834,369,941 70	1,793,306,002 78	1,825,760,967 28	1,827,265,367 6

*History of the coinage act of 1873.\**

On April 25, 1870, the Secretary of the Treasury transmitted the following letter to Hon. John Sherman, chairman of the Finance Committee of the Senate:

"TREASURY DEPARTMENT, April 25, 1870.

"SIR: I have the honor to transmit herewith a bill revising the laws relative to the Mint, assay-offices, and coinage of the United States, and accompanying report. The bill has been prepared under the supervision of John Jay Knox, Deputy Comptroller of the Currency, and its passage is recommended in the form presented. It includes, in a condensed form, all the important legislation upon the coinage, not now obsolete, since the first mint was established, in 1792; and the report gives a concise statement of the various amendments proposed to existing laws and the necessity for the change recommended. There has been no revision of the laws pertaining to the Mint and coinage since 1837, and it is believed that the passage of the inclosed bill will conduce greatly to the efficiency and economy of this important branch of the Government service.

"I am, very respectfully, your obedient servant.

"GEO. S. BOUTWELL,

"Secretary of the Treasury."

The report and the bill were referred on April 28, 1870, to the Finance Committee of the Senate, and subsequently, on May 2, 1870, five hundred additional copies were ordered to be printed for the use of the Treasury Department. The report says:

"The method adopted in the preparation of the bill was first to arrange in as concise a form as possible the laws now in existence upon these subjects, with such additional sections and suggestions as seemed valuable. Having accomplished this, the bill, as thus prepared, was printed upon paper with wide margin, and in this form transmitted to the different mints and assay-offices, to the First Comptroller, the Treasurer, the Solicitor, the First Auditor, and to such other gentlemen as are known to be intelligent upon metallurgical and numismatical subjects, with the request that the printed bill should be returned with such notes and suggestions as experience and education should dictate. In this way the views of more than thirty gentlemen who are conversant with the manipulation of metals, the manufacture of coinage, the execution of the present laws relative thereto, the method of keeping accounts, and of making returns to the Department, have been obtained with but little expense to the Department and little inconvenience to correspondents. Having received these suggestions, the present bill has been framed, and is believed to comprise within the compass of eight or ten pages of the Revised Statutes every important provision contained in more than sixty different enactments upon the Mint, assay-offices, and coinage of the United States, which are the result of nearly eighty years of legislation upon these subjects."

The amendments proposed by the bill were as follows:

"The new features of the bill now submitted are chiefly: the establishment of a Mint Bureau at the Treasury Department, which shall also have charge of the collection of statistics relative to the precious metals; the consolidation of the office of Superintendent with that of the Treasurer, thus abolishing the latter office, and disconnecting the Mint entirely from the office of Assistant Treasurer; the repeal of the coinage charge, and authorizing the exchange of unparted for refined bars; a reduction in the amount of wastage, and the tolerance (deviation in weight and fineness) in the manufacture of coin; requiring the token coinage to be of one material of uniform value, and to be redeemed under proper regulations when issued in excess, and the expense of its manufacture to be paid from specific appropriations, and not from the gain arising in its manufacture, as heretofore; an entire change in the manner of issuing the silver (subsidiary) coinage; *discontinuing the coinage of the silver dollar*; limiting the amount of silver to be used as alloy, so as to make the gold coinage of uniform color; the destruction of the dies not in use annually; requiring vouchers to pass between the different officers of the Mint in all transfers of bullion or coin; requiring increased bonds from officers of the Mint, and authorizing each officer to nominate his subordinate before appointment; and also making it an offense to increase or diminish the weights used in the Mint."

The report of Mr. Knox [Senate Mis. Doc. No. 132, 41st Cong., 2d Sess.] called special attention to the discontinuance of the silver dollar as a standard, as may be seen from the following paragraph on page 11:

"SILVER DOLLAR—ITS DISCONTINUANCE AS A STANDARD.

"The coinage of the silver dollar-piece, the history of which is here given, is discontinued in the proposed bill. It is by law the dollar unit, and, assuming the value of gold to be fifteen and one-half times that of silver, being about the mean ratio for the past six years, is worth in gold a premium of about 3 per cent. (its value being \$163.12.

\* Note to a speech of Hon. Abram S. Hewitt, of New York: Congressional Record, August 23, 1876.

and intrinsically more than 7 per cent. premium in our other silver coin, its value thus being \$107.42. The present laws consequently authorize both a gold-dollar unit and a silver-dollar unit, differing from each other in intrinsic value. The present gold-dollar piece is made the dollar unit in the proposed bill, and the silver-dollar piece is discontinued. If, however, such a coin is authorized, it should be issued only as a commercial dollar, not as a standard unit of account, and of the exact value of the Mexican dollar, which is the favorite for circulation in China and Japan and other oriental countries."

The appendix to the report contained a copy of the English coinage act of 1870, and four tables giving (1) the existing coinage, including the silver dollar; (2) the proposed coinage in which the silver dollar was omitted; (3) a metric system of coinage suggesting the issue of a subsidiary silver coinage consisting of two half dollars constituting in weight and fineness an exact equivalent to the French five-franc piece, and a quarter dollar and dime with proportionate weight and fineness, which proposition was finally adopted; (4) a table giving a comparison of coinage existing and proposed. A note at the foot of this table states that the silver dollar, half dime, and three-cent piece are omitted in the proposed bill. Subsequently, on June 25, 1870, the Secretary of the Treasury transmitted to the House of Representatives a letter of the then Deputy Comptroller of the Currency, together with copies of the correspondence of the Department with the officers of the different mints, assay-offices, and other experts in reference to the bill and report previously submitted. [H. R. Ex. Doc. No. 307, 41st Cong., 2d Sess.]

The bill in its original form, which was transmitted to the correspondents throughout the country for consideration and comment, contained the following section, as appears from the manuscript copy at the Treasury Department:

"SEC. 15. *And be it further enacted*, That of the silver coins [the weight of the dollar shall be 384 grains] (now 412½ grains) the weight of the half dollar or piece of fifty cents shall be 192 grains; and that the quarter dollar and dime [and half dime] shall be, respectively, one-half and one-fifth [and one-tenth] of the weight of said half-dollar. That the silver coin issued in conformity with the above sections shall be a legal tender in any one payment of debts for all sums [not exceeding \$5, except duties on imports] less than \$1."

If the words inclosed in [brackets] of the section as here given are excluded and the words in *italics* included, the section will conform precisely to the section which was transmitted to Congress and which passed the Senate on January 9, 1871.

The dollar of 384 grains was proposed in the rough revision of the bill for the purpose of obtaining an expression of opinion in reference to the proposed omission of the dollar piece, and the words "except duties on imports" inserted for the reason that a regulation or usage at the custom-house in New York limits the payment of silver coins to the fractional parts of the dollar, except when the payment to be made is \$5 or less. Several gentlemen in their criticisms upon the rough revision of the bill referred to this section.

Hon. James Pollock, the Director of the Mint at Philadelphia, said:

"SEC. 11. The reduction of the weight of the whole dollar is approved, and was recommended in my annual report of 1861." (Page 10.)

Mr. Robert Patterson, of Philadelphia, sent to Mr. Knox some notes on the bill suggesting amendments. He called attention to one of these in the following words:

"The silver dollar, half-dime, and three-cent piece are dispensed with by this amendment. Gold becomes the standard money, of which the gold dollar is the unit. Silver is subsidiary, embracing coins from the dime to half dollar; coins less than the dime are of copper-nickel. The legal tender is limited to necessities of the case, not more than a dollar for such silver or fifteen cents for the nickels."

Mr. Franklin Peale, formerly melter and refiner and chief coiner of the Mint at Philadelphia, recommended the discontinuance of the three and one dollar gold pieces, and supplying the place of the latter with a proper silver coin to be used as change. Dr. H. R. Linderman, the present Director of the Mint, said:

"Section 11 reduces the weight of the silver dollar from 412½ to 384 grains. I can see no good reason for the proposed reduction in the weight of this coin. It would be better, in my opinion, to discontinue its issue altogether. The gold dollar is really the legal unit and measure of value. Having a higher value as bullion than its nominal value, the silver dollar long ago ceased to be a coin of circulation, and being of no practical use whatever, its issue should be discontinued."

Mr. James Ross Snowden, formerly Director of the Mint, said:

"I see that it is proposed to demonetize the silver dollar. This I think inadvisable. Silver coins below the dollar are now not money in a proper sense, but only tokens. I do not like the idea of reducing the silver dollar to that level. It is quite true that the silver dollar, being more valuable than two half-dollars or four quarter-dollars, will not be used as a circulating medium, but only for cabinets and perhaps to supply some occasional or local demand; yet I think there is no necessity for so considerable a piece as the dollar to be struck from metal which is only worth ninety-four cents.

When we speak of dollars let it be known that we speak of dollars not demonetized and reduced below their intrinsic value, and thus avoid the introduction of contradictory and loose ideas of the standards of value."

Mr. George F. Dunning, formerly superintendent of the United States assay-office in New York, proposed that the law in regard to the silver coinage should be in the following language:

"SEC. 11. *And be it further enacted*, That the silver coins of the United States shall be a dollar, a half-dollar, a quarter-dollar, a dime or tenth of a dollar, and a half-dime, or twentieth of a dollar; and the standard weight of the silver coins shall be in the proportion of 384 grains to the dollar, and these coins shall be a legal tender in all payments not exceeding \$5."

The officers of the San Francisco branch mint made the following suggestions:

"SEC. 11. Would not the proposed change in the weight of the silver dollar disturb the relative value of all our coinage, affect our commercial conventions, and possibly impair the validity of contracts running through a long period? Might not the dollar be retained as a measure of value, but the coinage of the piece for circulation be discontinued?"

Mr. E. B. Elliot, of the Treasury Department, gave a complete history of the silver dollar, and suggested the issue of a commercial dollar of nine-tenths fineness, and containing of pure silver just 25 grams, in place of the then existing silver dollar of 412½ grains; the proposed silver dollar being almost the exact equivalent of the silver contained in the older Spanish-Mexican pillared dollar, established in 1704 by proclamation of Queen Anne as a legal tender of payment and accepted as par of exchange for the British colonies of North America at the rate of fifty-four pence sterling to the dollar, or four and four-ninths dollars to the pound sterling.

On December 19, 1870, the bill was reported from the Finance Committee of the Senate and printed with amendments.

On January 9, 1871, in accordance with previous notice, the bill came before the Senate, and was discussed during that day and the following day by Senators Sherman, Sumner, Bayard, Stewart of Nevada, Williams, Casserly, Morrill, and others, and passed the Senate on the 10th by a vote of 36 yeas to 14 nays.

On January 13, 1871, on motion of Hon. William D. Kelley, the Senate bill was ordered to be printed. On February 25, 1871, Mr. Kelley, the chairman of the Committee on Coinage, reported the bill back with an amendment in the nature of a substitute, when it was again printed and recommitted. Mr. Kelley again, on March 9, 1871, introduced the bill in the Forty-second Congress, when it was ordered to be printed and referred to the Committee on Coinage, when appointed.

On January 9, 1872, the bill was reported by Mr. Kelley, chairman of the Coinage Committee, with a recommendation that it pass. The bill was read and discussed at length by Messrs. Kelley, Potter, Garfield, Maynard, Dawes, Holman, and others. Mr. Kelley, in the opening speech, said:

"The Senate took up the bill and acted upon it during the last Congress and sent it to the House; it was referred to the Committee on Coinage, Weights, and Measures, and received as careful attention as I have ever known a committee to bestow on any measure."

"We proceeded with great deliberation to go over the bill, *not only section by section, but line by line and word by word*; the bill has not received the same elaborate consideration from the Committee on Coinage of this House, but the attention of each member was brought to it at the earliest day of this session; each member procured a copy of the bill, and there has been a thorough examination of the bill again. (Congressional Globe, volume 100, page 322.)

Mr. Kelley, on the same day, also said:

"There are one or two things in this bill, I will say to the gentleman from New York, with his permission, which I personally would like to modify; that is to say, I would like to follow the example of England, and *make a wide difference* between our silver and gold coinage."

"I would have liked to have made the gold dollar uniform with the French system of weights, taking the gram as a unit." (Page 323, volume 100.)

On January 10, 1872, the bill, after considerable discussion, was again recommitted, and on February 9, 1872, it was again reported from the Coinage Committee by Hon. Samuel Hooper, printed and recommitted, and on February 13, 1872, reported back by Mr. Hooper with amendments, printed, and made the special order for March 12, 1872, until disposed of.

On April 9, 1872, the bill came up in the House for consideration. Mr. Hooper, in a carefully prepared speech of ten columns, explained the provisions of each section of the bill. In this speech (page 2306, volume 102 of the Congressional Globe) he says:

"Section 16 re-enacts the provisions of the existing laws defining the silver coins and their weights, respectively, except in relation to the silver dollar, which is reduced in weight from 412½ to 384 grains, thus making it a subsidiary coin in harmony with the

silver coins of less denomination, to secure its concurrent circulation with them. The silver dollar of 412½ grains, by reason of its bullion or intrinsic value being greater than its nominal value, long since ceased to be a coin of circulation, and is melted by manufacturers of silverware. It does not circulate now in commercial transactions with any country, and the convenience of these manufacturers in this respect can better be met by supplying small stamped bars of the same standard, avoiding the useless expense of coining the dollar for that purpose."

Mr. Stoughton, of the Coinage Committee, also made a speech of seven columns, in which he says:

"The silver coins provided for are the dollar, 384 grains troy, the half-dollar, quarter-dollar, and dime, of the value and weight of one-half, one-quarter, and one-tenth of the dollar, respectively; and they are made a legal tender for all sums not exceeding \$5 at any one payment. The silver dollar, as now issued, is worth for bullion three and one-fourth cents more than the gold dollar, and seven and one-fourth cents more than two half dollars; having a greater intrinsic and nominal value, it is certain to be withdrawn from circulation whenever we return to specie payment, and to be used only for manufacture and exportation as bullion."

Mr. Potter, in commenting upon the bill, says:

"Mr. Speaker, this is a bill of importance. When it was before the House in the early part of this session I took some objections to it which I am inclined now to think, in view of all the circumstances, were not entirely well founded, but after further reflection I am still convinced that it is a measure which it is hardly worth while for us to adopt at this time. \* \* \* This bill provides for the making of changes in the legal-tender coin of the country, and for substituting as legal-tender coin of *only one metal instead as heretofore of two*. I think myself this would be a wide provision, and that legal-tender coins, except subsidiary coin, *should be of gold alone*; but why should we legislate on this now, when we are not using either of those metals as a circulating medium?"

"The bill provides also for a change in respect of the weight and value of the silver dollar, which I think is a subject which, when we come to require legislation about it at all, will demand at our hands very serious consideration, and which, as we are not using such coins for circulation now, seems at this time to be an unnecessary subject about which to legislate." (Page 2310, volume 102.)

Mr. Kelley also said:

"I wish to ask the gentleman who has just spoken (Mr. Potter) if he knows of any government in the world which makes its subsidiary coinage of full value. The silver coin of England is 10 per cent. below the value of gold coin, and, acting under the advice of the experts of this country and of England and France, Japan has made her silver coinage within the last year 12 per cent. below the value of gold coin, and for this reason: *It is impossible to retain the double standard. The values of gold and silver continually fluctuate.* You cannot determine this year what will be the relative values of gold and silver next year. They were 15 to 1 a short time ago; they are 16 to 1 now."

"Hence all experience has shown that you must have one standard coin which shall be a legal tender for all others, and then you may promote your domestic convenience by having a subsidiary coinage of silver, which shall circulate in all parts of your country as legal tender for a limited amount, and be redeemable at its face value by your Government. But, sir, I again call the attention of the House to the fact that the gentlemen who oppose this bill insist upon maintaining a silver dollar worth three and one-half cents more than the gold dollar, and worth seven cents more than two half dollars, and that so long as those provisions remain you cannot keep silver coin in the country."

On May 27, 1872, the bill was again called up by Mr. Hooper, for the purpose of offering an amendment in the nature of a substitute, and the bill, as amended, passed that day—yeas 110, nays 13.

Just previous to the passage of the bill Mr. McNeeley, of the Coinage Committee, said:

"As a member of the Committee on Coinage, Weights, and Measures, having carefully examined every section and line of this bill, and generally understanding the subject before us, I am satisfied that the bill ought to pass." (Page 3883, volume 104.)

The substitute reported by Mr. Hooper and passed by the House, so far as it refers to silver coinage, was identical with the bill previously reported from the Coinage Committee by him. It was also identical with the bill introduced by Mr. Kelley, with the single exception of the provision authorizing the coinage of a silver dollar weighing 384 grains. The bill of Mr. Kelley, so far as it related to the silver coinage, was identical with the bill which was prepared at the Treasury Department, and which had passed the Senate, excepting that the latter bill made the silver coin a legal tender for all sums less than \$1, while the bill of Mr. Kelley made the silver coins a legal tender for \$5 in any one payment.

The bill was again printed in the Senate on May 29, 1872, and referred to the Finance Committee. Senator Sherman, in reporting it back on December 16, 1872, said:

"This bill has, in substance, passed both houses, except that the Senate bill enlarged and increased the salaries of the officers of the Mint; it was passed by the Senate at the session of the last Congress, went to the House, and now, somewhat modified, has passed the House at this Congress, so that the bill has practically passed both houses of Congress. The Senate Committee on Finance proposed a modification of only a single section; but as this is not the same Congress that passed the bill in the Senate, I suppose it will have to go through the form of a full reading unless the Senate are willing to take it on the statement of the committee, the Senate already having debated it and passed it." (Page 203, volume 106, third session Forty-second Congress.)

After further debate, on motion of Mr. Cole, the bill was printed in full with amendments.

On January 7, 1873, it was again reported with amendments and again printed for the information of the Senate. It passed that body on January 17, 1873, after a discussion occupying nineteen columns of the Congressional Globe. In the course of the debate Senator Sherman said:

"This bill proposes a silver coinage exactly the same as the French, and what are called the associated nations of Europe, who have adopted the international standard of silver coinage; that is, the dollar (two half-dollars) provided for by this bill is the precise equivalent of a five-franc piece. It contains the same number of grams of silver, and we have adopted the international gram instead of the grain for the standard of our silver coinage. The trade-dollar has been adopted mainly for the benefit of the people of California and others engaged in trade with China.

"That is the only coin measured by the grain instead of by the gram. The intrinsic value of each is to be stamped upon the coin. The Chamber of Commerce of New York recommended this change, and it has been adopted, I believe, by all the learned societies who have given attention to coinage, and has been recommended to us, I believe, as the general desire. That is embodied in these three or four sections of amendment to make our silver coinage correspond in exact form and dimensions and shape and stamp with the coinage of the associated nations of Europe, who have adopted an international silver coinage." (Page 672, volume 106, third session Forty-second Congress.)

The bill was sent to the House, and on January 21, 1873, on motion of Mr. Hooper, it was again printed with amendments, and subsequently committees of conference were appointed, consisting of Messrs. Hooper, Houghton, and McNeely, of the House; and Senators Sherman, Scott, and Bayard, of the Senate. The reports of the committees of conference were agreed to, and the bill became a law on February 12, 1873, substantially as originally prepared at the Treasury.

The bill as prepared at the Treasury omitted the silver-dollar piece, and the report stated the fact of its omission three different times, and gave the reasons therefor. The silver-dollar piece was omitted from the bill as it first passed the Senate. It was also omitted from the bills reported by Mr. Kelley; but in the bills reported by Mr. Hooper a new silver dollar was proposed equal in weight (384 grains) to two of the half-dollars then authorized.

The Senate substituted a trade-dollar weighing 420 grains in place of the dollar of 384 grains, in accordance with the wishes of the dealers in bullion upon the Pacific coast, that being considered by them as the most advantageous weight for a coin to be used for shipment to China and Japan.

The weight of the subsidiary silver coin was increased about  $\frac{1}{4}$  per cent. in value, making the half-dollar, quarter-dollar, and dime, respectively, of the weight of 124 grains, 64 grains, and 24 grains, or precisely one-half, one-quarter, and one-tenth, respectively, of the weight of the French five-franc piece. All of said coins were made a legal tender in nominal value for any amount not exceeding \$5 in any one payment. The bill was read in full in the Senate several times, and the record states on January 9, 1872, that it was read in the House. It was undoubtedly read at other times. The bill was printed separately eleven times, and twice in reports made by the deputy comptroller of the currency, thirteen times in all, by order of Congress. It was considered at length by the Finance Committee of the Senate and the Coinage Committee of the House during five different sessions, and the debates upon the bill in the Senate occupied sixty-six columns of the Globe, and in the House seventy-eight columns of the Globe.

The Secretary of the Treasury called the special attention of Congress to the bill in his annual reports for 1870, 1871, and 1872. In his report of 1872, he says:

"In the last ten years the commercial value of silver has depreciated about 3 per cent. as compared with gold, and its use as a currency has been discontinued by Germany and by some other countries. The financial condition of the United States has prevented the use of silver as currency for more than ten years, and I am of opinion that upon grounds of public policy no attempt should be made to introduce it, but

that the coinage should be limited to commercial purposes, and designed exclusively for commercial uses with other nations.

"The intrinsic value of a metallic currency should correspond to its commercial value, or metal should be used for the coinage of tokens redeemable by the Government at their nominal value. As the depreciation of silver is likely to continue, it is impossible to issue coin redeemable in gold without ultimate loss to the Government; for when the difference becomes considerable the holders will present the silver for redemption and leave it in the hands of the Government, to be disposed of subsequently at a loss.

"Therefore, in renewing the recommendations heretofore made for the passage of the Mint bill, I suggest such alterations as will prohibit the coinage of silver for circulation in this country, but that authority be given for the coinage of a silver dollar that shall be as valuable as the Mexican dollar, and to be furnished at its actual cost."

As a final answer to the charge that the bill was passed surreptitiously, I append, first, a copy of the section in reference to the issue of silver coins as printed in the report of the Treasury Department, and as passed by the Senate; second, a copy of the section as reported by Mr. Kelley; third, a copy of the section as reported by Mr. Hooper; fourth, a copy of the section as finally passed by the Senate and agreed upon by the conference committee.

The following section was printed in the two reports of John Jay Knox, deputy comptroller of the currency, to Congress; also in Senate bill 859, Forty-first Congress, second session, April 28, 1870; in Senate bill 859, December 19, 1870, and January 11, 1871, third session, Forty-first Congress, as reported by Mr. Sherman:

"SEC. 15. *And be it further enacted*, That of the silver coins, the weight of the half-dollar, or piece of fifty cents, shall be 192 grains; and that of the quarter-dollar and dime shall be, respectively, one-half and one-fifth of the weight of said half-dollars; that the silver coin issued in conformity with the above section shall be a legal tender in any one payment of debts for all sums less than \$1."

The following section was printed in Senate bill 859, Forty-first Congress, third session, February 25, 1871, and House bill No. 5, Forty-second Congress, first session, March 9, 1871, as reported by Mr. Kelley:

"SEC. 15. *And be it further enacted*, That of the silver coins, the weight of the half-dollar, or piece of fifty cents, shall be 192 grains; and the quarter-dollar and dime shall be, respectively, one-half and one-fifth of the weight of said half-dollar; which coins shall be a legal tender, at their denominational value, for any amount not exceeding \$5 in any one payment."

The following section was printed in House bill No. 2934, May 29, 1872; House bill No. 1427, February 9, 1872, and February 13, 1872, Forty-second Congress, second session, as reported by Mr. Hooper:

"SEC. 16. That the silver coins of the United States shall be a dollar, a half-dollar or fifty-cent piece, a quarter-dollar or twenty-five-cent piece, and a dime or ten-cent piece; and the weight of the dollar shall be 384 grains; the half-dollar, quarter-dollar, and the dime shall be, respectively, one-half, one-quarter, and one-tenth of the weight of said dollar; which coins shall be a legal tender, at their denominational value, for any amount not exceeding \$5 in any one payment."

The following section was printed in House bill No. 2934, December 16, 1872, January 7, 1873, and January 21, 1873, Forty-second Congress, third session, as reported by Mr. Sherman:

"That the silver coins of the United States shall be a trade-dollar, a half-dollar or fifty-cent piece, a quarter-dollar or twenty-five-cent piece, a dime or ten-cent piece; and the weight of the trade-dollar shall be 420 grains troy; the weight of the half-dollar shall be 124 grams; the quarter-dollar and the dime shall be, respectively, one-half and one-fifth of the weight of said half-dollar; and said coins shall be a legal tender at their nominal value for any amount not exceeding \$5 in any one payment."

The following section was contained in all of the different bills and the coinage act of 1873:

"SEC. 18. *And be it further enacted*, That no coins, either of gold, silver, or minor coinage, shall hereafter be issued from the mint other than those of the denominations, standards, and weights herein set forth."

Copies of the different bills may be obtained at the document-room of the Senate.

*Names and compensation of officers and clerks in the office of the Comptroller of the Currency.*

Name.	Grade.	Salary.
John Jay Knox .....	Comptroller .....	\$5,000
John S. Langworthy .....	Deputy comptroller ..	2,800
J. Franklin Bates .....	Chief of division .....	2,300
John W. Magruder .....	do .....	2,300
John D. Patten, jr. ....	do .....	2,300
Edward Wolcott .....	do .....	2,300
Edward S. Peck .....	Superintendent .....	2,000
Watson W. Eldridge .....	Teller .....	2,000
Frank A. Miller .....	Principal book-keeper ..	2,000
Theodore O. Ebaugh .....	Assistant book-keeper ..	2,000
F. A. Simkins .....	Stenographer .....	1,800
Fernando C. Cate .....	Fourth class .....	1,800
Nathaniel O. Chapman .....	do .....	1,800
William Elder .....	do .....	1,800
William B. Greene .....	do .....	1,800
John W. Griffin .....	do .....	1,800
George W. Martin .....	do .....	1,800
Charles H. Norton .....	do .....	1,800
William Sinclair .....	do .....	1,800
George H. Wood .....	do .....	1,800
Charles E. Brayton .....	Third class .....	1,600
James C. Brown .....	do .....	1,600
Charles H. Cherry .....	do .....	1,600
William H. Glascott .....	do .....	1,600
John A. Hebrew .....	do .....	1,600
John A. Kayser .....	do .....	1,600
George T. May .....	do .....	1,600
Washington K. McCoy .....	do .....	1,600
Edward Myers .....	do .....	1,600
Charles Scott .....	do .....	1,600
William D. Swan .....	do .....	1,600
Edgar C. Beaman .....	Second class .....	1,400
David B. Brenner .....	do .....	1,400
Isaac C. Miller .....	do .....	1,400
Edward W. Moore .....	do .....	1,400
Edmund E. Schreiner .....	do .....	1,400
Erskine M. Sunderland .....	do .....	1,400
Charles J. Stoddard .....	do .....	1,400
William H. Walton .....	do .....	1,400
Frederick Widdows .....	do .....	1,400
Noah Hayes .....	First class .....	1,300
Edward McCauley .....	do .....	1,300
John J. Patton .....	do .....	1,300
Arthur M. Wheeler .....	do .....	1,300
Julia R. Donoho .....	do .....	1,300
Sarah F. Fitzgerald .....	do .....	1,300
Mary L. McCormick .....	do .....	1,300
Margaret L. Simpson .....	do .....	1,300
James D. Burke .....	Messenger .....	840
Philo Burr .....	do .....	840
J. Eddie De Saules .....	do .....	840
Charles McC. Taylor .....	do .....	840
Silas Holmes .....	Watchman .....	730
William H. Romaine .....	do .....	730
Charles B. Hinkley .....	Laborer .....	730
Thomas Jackson .....	do .....	730
R. Le Roy Livingston .....	do .....	730
Eliza M. Barker .....	Female clerk .....	900
Eva C. Bates .....	do .....	900
Harriet M. Black .....	do .....	900
Cassandra A. Bishop .....	do .....	900
Margaret L. Browne .....	do .....	900
Mary L. Conrad .....	do .....	900
Mary Crosby .....	do .....	900
Louisa Campbell .....	do .....	900
Virginia Clarke .....	do .....	900
Cornelia M. Davidson .....	do .....	900
Margaret F. Dewar .....	do .....	900
Jane A. Dorr .....	do .....	900
Flora M. Fleming .....	do .....	900
Julia A. Greer .....	do .....	900



*Names and compensation of officers and clerks, &c.—Continued.*

Name.	Grade.	Salary.
Eliza R. Hyde.....	Female clerk.....	\$800
Elizabeth Hutchinson.....	do.....	900
Alice M. Kennedy.....	do.....	900
Louisa W. Knowlton.....	do.....	900
Mary E. Kammerer.....	do.....	900
Emma Lafayette.....	do.....	900
Julia E. Marvin.....	do.....	900
Maggie B. Miller.....	do.....	900
Lillian D. Massey.....	do.....	900
Emma F. Morrill.....	do.....	900
Mary E. Oliver.....	do.....	900
Carrie L. Pennoek.....	do.....	900
Etha E. Poole.....	do.....	900
Eliza Peters.....	do.....	900
Annie E. Raney.....	do.....	900
Emily H. Reed.....	do.....	900
Maria Richardson.....	do.....	900
Fayette C. Snead.....	do.....	900
Amelia P. Stockdale.....	do.....	900
Maria L. Sturgus.....	do.....	900
Sarah A. W. Tiffey.....	do.....	900
Julia C. Townsend.....	do.....	900
Eliza A. Saunders.....	do.....	900
Maria A. Summers.....	do.....	900
Martha A. Walker.....	do.....	900
Martha Caney.....	do.....	900

*Expenses of the Office of Comptroller of the Currency for the fiscal year ending June 30, 1876.*

For special dies, plates, printing, &c.....	\$248,000 00
For salaries.....	122,605 95
Total.....	370,605 95

The contingent expenses of the Office are not paid by the Comptroller, but from the general appropriation for contingent expenses of the Treasury Department; and as separate accounts are not kept for the different Bureaus, the amount cannot be stated.



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## REPORT OF THE DIRECTOR OF THE MINT.

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# REPORT OF THE DIRECTOR OF THE MINT.



TREASURY DEPARTMENT,  
OFFICE DIRECTOR OF THE MINT,  
October 20, 1876.

SIR: In compliance with the provisions of the coinage act of 1873, I have the honor to submit the following report of the operations of the mints and assay-offices for the fiscal year ended June 30, 1876.

The amounts of gold and silver deposits and purchases, coins struck, and bars manufactured, were as follows:

## *Deposits and purchases.*

Gold deposits .....	\$57,480,270 50
Silver deposits and purchases.....	28,515,702 79
<b>Total amount received and operated upon .....</b>	<b>85,995,973 29</b>

Deducting redeposits, (bars made and issued by one institution and deposited at another,) the deposits were:

Gold.....	\$41,943,285 42
Silver.....	24,574,551 81
<b>Total .....</b>	<b>66,517,837 23</b>

## *Coinage.*

	Pieces.	Value.
Gold.....	1,949,468	\$38,178,962 50
Silver, (trade-dollars).....	6,132,050	6,132,050 00
Silver, (subsidiary coin) .....	64,104,950	12,994,452 50
Minor.....	14,915,000	260,350 00
<b>Total .....</b>	<b>87,101,468</b>	<b>57,565,815 00</b>

## *Bars.*

Fine gold.....	\$3,520,454 40	
Unparted gold.....	8,514,233 22	
		<b>\$12,034,687 62</b>
Fine silver.....	6,213,306 79	
Unparted silver.....	2,071,480 30	
Sterling.....	11,050 68	
		<b>8,295,837 77</b>
<b>Total gold and silver.....</b>		<b>20,330,525 39</b>

The distribution of the gold and silver bullion deposited and purchased, including redeposits, was as follows:

	Gold deposits.	Silver deposits and purchases.	Total.
Mint at Philadelphia .....	\$8,497,720 13	\$5,896,104 93	\$14,393,825 06
Mint at San Francisco .....	35,054,628 74	10,962,784 97	46,017,413 71
Mint at Carson .....	3,175,046 92	5,049,290 04	8,224,336 96
Mint at Denver .....	745,676 47	6,031 00	751,707 47
Assay-office at New York .....	9,943,661 70	6,599,821 10	16,543,482 80
Assay-office at Boise .....	63,536 54	1,670 75	65,207 29
Total .....	57,480,270 50	28,515,702 79	85,995,973 29

The coinage at the different mints during the fiscal year was as follows:

Description.	Pieces.	Value.
<b>Mint at Philadelphia:</b>		
Gold coinage .....	422,265	\$8,260,937 50
Silver coinage, (trade-dollars) .....	280,050	280,050 00
Silver coinage, (subsidiary coin) .....	29,022,950	6,320,452 50
Minor coinage .....	14,915,000	260,350 00
Total .....	44,640,265	15,121,790 00
<b>Mint at San Francisco:</b>		
Gold coinage .....	1,375,600	27,036,500 00
Silver coinage, (trade-dollars) .....	4,523,000	4,523,000 00
Silver coinage, (subsidiary coin) .....	22,504,000	4,430,000 00
Total .....	28,402,600	35,989,500 00
<b>Mint at Carson:</b>		
Gold coinage .....	151,603	2,881,525 00
Silver coinage, (trade-dollars) .....	1,329,000	1,329,000 00
Silver coinage, (subsidiary coin) .....	12,578,000	2,244,000 00
Total .....	14,058,603	6,454,525 00
Total coinage .....	87,101,468	57,565,815 00

The bars made and issued at the mints and assay-offices were as follows:

	Gold.		Silver.			Total.
	Fine.	Unparted.	Fine.	Unparted.	Sterling.	
Mint at Philadelphia ..	\$37,520 01	.....	\$26,052 48	.....	.....	\$123,572 49
Mint at San Francisco ..	\$7,707,326 84	.....	113,794 09	\$1,460,650 35	.....	9,281,771 28
Mint at Carson .....	.....	.....	904,453 65	603,144 30	.....	1,507,597 95
Mint at Denver .....	.....	743,549 84	.....	6,014 90	.....	749,564 74
Assay-office at New York .....	3,482,934 39	.....	5,109,006 57	.....	\$11,050 68	8,602,991 64
Assay-office at Boise ..	.....	63,356 54	.....	1,670 75	.....	65,027 29
	3,520,454 40	8,514,233 22	6,213,306 79	2,071,480 30	11,050 68	20,330,525 39

Compared with the previous year, there was an increase of \$14,327,686 in the amount of gold operated upon, \$10,211,296.72 in the amount of silver operated upon, \$4,624,997.50 in gold coinage, and \$9,056,134.50 in silver coinage.

The expenses of the mints and assay-offices for the year were ..... \$1,495,815 59

The earnings were ..... 479,771 19

Seigniorage or gain by coinage of subsidiary silver ..... 1,724,181 26

Seigniorage on minor coins ..... 188,494 00

Total earnings and seigniorage ..... 2,392,426 45

## INCREASE OF COINAGE.

Nearly half of the month of July last was occupied in completing the annual settlement of accounts, and coining operations did not get fully under way until toward the close of that month.

Immediately after the passage of the appropriation bills you directed that the mints should be run to their utmost capacity, in order to execute with promptness the laws in reference to the issue of the silver coinage.

The superintendents of the mints were instructed accordingly, and the officers and employes responded with alacrity and zeal. Notwithstanding the employes have been required to work, in addition to the regular day's work of eight hours, as many extra hours as they could endure, not a single word of complaint has been heard from any source.

The silver coinage during the months of August and September of the current fiscal year has largely exceeded in amount that of any corresponding period of time in the history of the Mint. The coinage of trade-dollars was \$1,082,200, and of subsidiary silver \$4,398,210. The gold coinage during the same period was \$8,675,100, and the minor coinage \$18,450. The silver coinage was at the rate of \$32,882,460 per annum. The largest silver coinage in any year preceding the establishment of this bureau was in 1853, immediately after the change of the standard, and amounted to \$9,077,571.

There has been some disposition to question the necessity for increased appropriations for the support of the mints. The extraordinary coinage referred to should be a sufficient answer to the same.

It is proper to state here that in the German Empire, where a new coinage has been in progress since 1872, eight mints have been and still are employed, while we have but three at which coinage is executed.

Should any laws be enacted at the approaching session of Congress contemplating the issue of silver in any other mode than the redemption of fractional currency and in exchange for gold coin, the necessity of providing for the coining of silver at the New Orleans mint is respectfully submitted for your consideration. That establishment could be put in condition for such coining in about three months, and at an expense of about \$75,000. This could be done to meet the present requirements, and postpone for a time the establishment of a mint for the coinage of gold and silver at a convenient point in the Mississippi Valley.

## MANUFACTURE OF MEDALS AND DIES.

During the year 18,640 medals were struck and 1,843 dies manufactured at the Philadelphia mint. The increased coinage of silver has heavily taxed the capacity of the engraving department in furnishing a sufficient number of dies to insure a creditable appearance to the coin issued. New specimen-dies for the silver coinage are in course of preparation. The best artistic skill has been secured, and every effort is being made to bring this branch of minting operations to a high standard of excellence.

## COINAGE OF FOREIGN COUNTRIES.

Recent assays made at the Philadelphia mint of Belgian twenty-franc gold and five-franc silver pieces exhibited an exact correspondence with the legal standard of fineness. Assays made at the same mint of Russian gold coinage showed a close approximation to the legal standard of that country.

The gold coinage of the British mint during the calendar year 1875 amounted to £258,120, (\$1,256,140.98,) and the coinage of silver, £597,540 17s. 1d., (\$2,907,932.56.) In relation to the small amount of gold coined, the interesting report of the deputy master of the royal mint for that year (1875) makes the following statement:

"The gold coinage of the year, as will be seen from the above figures, has been inconsiderable, and has been confined to half-sovereigns, which were the coins most required when the Bank of England resumed the importation of gold bullion into the mint in the month of November.

"I may mention, however, in this place, that the importation of gold continued until the close of January last, when the amount sent in for coinage had reached a total of more than £6,250,000. The suspension of the gold coinage for a period of more than a year, namely, from September, 1874, to November, 1875, is no doubt mainly attributable to the fact that during the latter year no less a sum than £2,726,000 in Australian gold coin was sent in to the Bank of England, as against £1,972,000 in 1874, and that the issue of this coin, which is equally available with English sovereigns for circulation in this country, obviated the necessity for a coinage of a like amount in London."

At the request of the Japanese government, made through the Department of State, and by your instructions, assays have been made at the Philadelphia mint of samples from the reserved or pyx gold and silver pieces, of the coinage of the imperial mint at Osaka for the fiscal year ended June 30, 1876. The results show a close correspondence with the Japanese assays and to the legal standard.

Detailed information in relation to the amount of gold and silver and paper currency, respectively, of various countries will be found in the several documents referring to the same in the appendix.

#### MINOR COINAGE FOR VENEZUELA.

At the request of the Venezuelan government, and in conformity with an act of Congress entitled "An act authorizing coinage to be executed at the mints of the United States for foreign countries," approved January 29, 1874, preparations are being consummated at the mint in Philadelphia to coin for that government 12,000,000 nickel-copper pieces, amounting to the sum of 150,000 venezolanos, (dollars.) The capacity of the mints of the United States being heavily taxed in manufacturing the large amount of subsidiary coin required to redeem the fractional currency, the planchets for the Venezuelan coin will be prepared by private parties, and received at the mint, subject to assay, ready for the coining presses. This arrangement will prevent any interference with our own coinage, as the capacity of the Philadelphia mint for striking pieces slightly exceeds that of the preparatory operations which the metals undergo before they are ready to be coined.

#### AUTOMATIC BALANCES.

The subsidiary silver coins not being singly adjusted by hand, as are the gold coins and trade-dollars, and as a safeguard against any pieces being made and issued which might be outside the legal tolerance for weight, an appropriation was obtained at the last session of Congress for the purpose of procuring automatic assorting and adjusting balances, to be employed in testing the weight of the subsidiary coin. Arrangements have been made for importing these balances, and they will be placed in operation at an early day. A new engine has been contracted



for, to supersede the one now furnishing power to the press-room in the mint at Philadelphia, which by long use has become too unreliable to depend upon in meeting the exigencies of the requirements for large amounts of coin. Other improvements in the machinery have been made or are in contemplation; but in order to insure an efficient mechanical working of our mints, and to keep the execution of the national coinage fully on a par with that of the mints of Europe, it would be advisable that an experienced and competent practical machinist should visit the principal European mints, with a view of introducing in our own country any improvements which may have been made in minting operations by foreign governments. Such a visit and inspection in 1834 resulted in the introduction into the mints of this country of many decided and advantageous improvements both in machinery and processes.

#### PREPARATIONS FOR MELTING AND ASSAYING BULLION AT HELENA AND AT NEW ORLEANS.

At the last session of Congress, appropriations having been made for fitting up the assay-office at Helena, Mont., and conducting the operations of melting and assaying, and also at New Orleans, in the building formerly used as a coinage mint, the necessary preparations for these purposes have been in progress since the approval of the act, and it is expected that assaying will be commenced at New Orleans in the course of a month, and at Helena before the close of the present year.

#### THE SILVER MARKET AT SAN FRANCISCO.

For nearly three months past there has been an active demand for silver at San Francisco, for export to China and Japan, both on American and British account, and the price realized has been above the London rate. Bullion was formerly shipped from San Francisco to China by way of London; the change has been brought about principally through the facilities afforded by the establishment, a few years since, of steamship communication between San Francisco, Yokohama, and Hong-Kong, by which there is a material saving of time. With respect to oriental markets, the effect has been to place San Francisco quite upon an equality with London.\*

#### DOMESTIC PRODUCTION OF THE PRECIOUS METALS.

From the most authentic sources of information which could be procured, it has been ascertained that the domestic production of gold and silver for the fiscal year was about eighty-five and a quarter million dollars, of which amount forty-six and three-quarter millions were gold, and thirty-eight and a half millions silver.

#### MONEY STATISTICS.

In my last annual report an estimate was made of the stock of gold and silver coin in the United States. This estimate was based upon

\* The bullion shipments from San Francisco to China from January 1 to October 26, 1876, have been as follows:

Trade-dollars .....	\$4,255,378
Mexican dollars .....	1,820,040
Fine silver bars .....	2,055,575
Gold coin .....	191,093
<b>Total .....</b>	<b>8,322,086</b>

information derived from the best attainable sources, and fixed the amount as about \$142,000,000, of which some \$12,000,000 was probably silver. Taking this estimate as a basis, we have: amount of gold coin June 30, 1875, \$130,000,000; adding to this the product of the mines for 1876, \$46,750,000, and importations, \$7,992,000, furnishes \$184,742,000; deducting the exports, \$31,177,000, and about \$2,000,000 consumed in the arts and manufactures, leaves a net balance of about \$151,565,000 gold in the country at the close of the fiscal year, June 30, 1876. The estimated amount of silver coin June 30, 1875, was about \$12,000,000; importations during 1876, \$7,942,000; product of the mines, \$38,500,000; giving a gross amount of \$58,442,000, from which deduct exportations, \$25,329,000, and amount employed in manufactures, \$3,000,000, leaves \$30,113,000 as our stock of silver coin and bullion June 30, 1876—a total amount of both gold and silver coin and bullion of \$181,678,000. This increase during the year of about \$39,000,000 in the national coin is gratifying, in view of the future resumption of specie payments and the fulfillment of the laws in relation to the same.

#### CHANGE IN THE RELATIVE VALUE OF GOLD AND SILVER.

3. The average relative value of gold and silver from the establishment of the money-system of the United States in 1792 down to the year 1870 was about as 1 to 15½, from which ratio there were no important variations, except that in 1859 silver appreciated nearly five per cent., as compared with its relative value to gold in 1843. In 1760 the relative value of gold and silver was as 1 to 14.29; in 1781, 1 to 13.33; and in 1809, 1 to 16.25; or a change of 21.½ per cent. Taking 1781 as the year of the highest relative value of silver since 1760, and the average of the first seven months of 1876 as the lowest within a period of 95 years, shows a change of 34 per cent. in the relative value of the two metals. In 1849 the ratio was as 1 to 15.78, and in 1859, 1 to 15.19, representing a change of 3.½ per cent. This covered the period of an extraordinary addition to the world's supply of gold from the mines of California and Australia. That the change in relative value was not greater than this appears to be conclusive that either there existed a vacuum for the absorption of gold or that it is naturally more unvarying in value than silver. Evidences of an approaching important alteration became apparent in 1872, or immediately after a change from a silver to a gold standard by the German Empire had been definitely determined upon. This change progressed very gradually during the years 1872, 1873, and 1874, became marked in 1875, and during the first seven months of 1876 was so great as to be without a parallel in modern times. At one time in July of this year, the commercial relation of the two metals was as 1 to 20.17.\* Since the last-named date there has been a gradual recovery, the price at present, October 20, 1876, being 103.½ cents per standard ounce, corresponding to a ratio of 1 to 17.96. The large purchases of silver by the United States no doubt had a very decided effect in arresting the decline and also in promoting the recovery in price which has since taken place. If the substitution of silver coin for the fractional currency had not been undertaken in this country, the price of silver would no doubt have fallen lower than it did in July last, and its appreciation since then been less than it has been.

\* This temporary and exceptional ratio of 1 to 20.17 in July, 1876, compared with that of 1 to 13.33, the average during 1781, showed a change in relative value of 51.½ per cent. in a period of 96 years, during which there were various fluctuations.

The change in the relative value of the precious metals is not, however, due altogether to the depreciation of silver, there evidently having been during the same period, 1871 to 1876, an appreciation of gold; but it is slight compared with the depreciation of silver. In making this statement in reference to gold, I am aware that nearly all the prominent authorities in Europe, including the highly intelligent British commission which recently examined and reported on this subject, treat the change in the relative valuation of gold and silver as being solely a depreciation of silver. The new gold coinage of Germany, which commenced in 1872, now amounts to more than \$337,000,000 in our money terms. While this coinage has been in progress, Austria and the Netherlands, countries of the silver standard, have each coined gold for the purpose of regulating and conducting foreign exchanges, and France has largely increased her stock of that metal. I cannot but think that the demand for gold by these countries and the Scandinavian States, in which there has been recently a change to the gold standard, exceeded the supply available for coinage from the mines of the world, and to a sufficient extent to produce a slight advance in its value.

The dividing-line between the depreciation of silver and the appreciation of gold cannot be accurately determined; but it is very clear that the change in the relative value of the two metals has been principally caused by depreciation of silver. The causes which effected this unexampled change were stated and discussed in my previous reports; but they may be summarized in the order of their importance in producing the decline, as follows: First, the change from the silver to the gold standard by the German Empire and the Scandinavian States; second, the use of a forced paper currency in Russia, Austria, and some other countries; third, diminished demand for export to the Indies and China; fourth, the limitation placed on the coinage of silver by countries of the double standard; fifth and last, increased production of that metal.

The alteration in the relative value of the two metals shows conclusively that their exchange or purchasing power is due, in a greater degree, to their use as money, than has heretofore been generally conceded, and this point must not be lost sight of in considering their probable future relative value.

#### REVIEW OF THE SEVERAL PROPOSITIONS FOR THE COINAGE OF LEGAL TENDER SILVER DOLLARS UNDER A DOUBLE STANDARD, &C.

The decline in the value of silver and the approach of the time fixed by law for specie resumption has led to a proposition for the restoration of the silver dollar of 412½ grains, with unrestricted coinage and unlimited legal-tender.

This proposition, if adopted, would make the relative value of gold to silver in the coinage as 1 to 15.9884, or very nearly 1 to 16. A dollar of 412.8 grains, which would correspond exactly to the relation of 1 to 16, and one based on the ratio of 1 to 15½, have also been proposed.

In the discussion of some of these propositions it has been intimated, if not directly charged, that the repeal by the coinage act of 1873 of what may properly be termed the remnant of the silver standard left by the demonetizing legislation of 1853, was done without due consideration or in the interest of certain creditors of the United States and to insure payment of the latter in gold coin. An examination of the public records will show that the discussion and consideration of the act referred to covered a period of more than two years, that there was no

concealment as to any of its provisions, and that all proper care was exercised to render the measure as perfect as possible. The Director was frequently consulted in relation to the various provisions of the act, from its incipency to its final passage, and he is able to state that, from first to last, there was no desire or effort on the part of any one advocating the measure to favor either debtors or creditors, or to do anything other than what they believed to be, from the best of their knowledge, entirely in the interests of the public service and of the people of the country at large.

The original draft of the bill revising the laws relative to the mints, assay-offices, and coinage of the United States was prepared in 1869 and 1870, under the supervision of John Jay Knox, then deputy and now Comptroller of the Currency, and was transmitted to the Senate by the Secretary of the Treasury April 25, 1870, the views and criticisms of the Mint and Treasury officers and other gentlemen conversant with metallurgical and coinage subjects having been previously requested, received, and published, in compliance with a resolution of the House of Representatives.

The report of Mr. Knox, which accompanied the bill, explained in detail the proposed amendments, and *referred specifically to the silver dollar and its discontinuance as a standard*. The bill, after discussion, passed the Senate January 10, 1871, and on the 27th of May of the following year, 1872, passed the House of Representatives. Having been amended by the House, it was returned to the Senate, and passed that body January 17, 1873. It next came before a conference committee of the two houses, and subsequently, February 12, 1873, became a law, nearly three years after its introduction in the Senate. It appears from the official documents that only one or two of the numerous experts who examined the bill recommended the retention of the silver dollar, and that not a single member of Congress in debate opposed its abandonment.

The following extracts from the speeches of different members of the House of Representatives on the coinage bill prove beyond question that the proposed abolition of the silver dollar was well understood at the time that measure was pending. Mr. Hooper, who had the bill in charge and explained its provisions in detail, said :

\* \* \* Section fourteen declares what the gold coins shall be, and their respective weights, and makes them a legal tender in all payments at their normal value, when not below the standard weight and limit of tolerance prescribed, and at a valuation proportioned to their actual weight when below the standard weight and tolerance. Thus far the section is a re-enactment of existing laws. In addition, it declares the gold dollar of twenty-five and eight-tenths grains of standard gold to be the unit of value. Gold practically having been in this country for many years the standard or measure of value, as it is legally in Great Britain and most of the European countries, the silver dollar, which by law is now the legally declared unit of value, does not bear a correct relative proportion to the gold dollar. Being worth intrinsically about one dollar and three cents in gold, it cannot circulate concurrently with the gold coins. The law of 1792, now in force, provided for the coinage of "dollars or units, each to be of the value of a Spanish milled dollar, as the same is now current, and to contain three hundred and seventy-one and four-sixteenths grains of pure or four hundred and sixteen grains of standard silver.

The Spanish dollar of full weight then in circulation contained three hundred and seventy-four and seven-eighths grains of pure silver, but the variation or error in fixing the weight of the American dollar is said to have arisen from assuming the average instead of the highest weight of any one of the number of pieces assayed for that purpose. As the value of the silver dollar depends on the market-price of silver, which varies according to the demand and supply, it is now intrinsically worth, as above stated, about three cents more than the gold dollar. By the act of January 18, 1837, the standard of the silver coins was increased to nine hundred thousandths fine, which reduced the weight of the dollar from four hundred and sixteen to four hundred and twelve and a half grains; the amount of pure silver, however, remained the same,

namely, three hundred and seventy-one and one-fourth grains. The committee, after careful consideration, concluded that twenty-five and eight-tenths grains of standard gold, constituting the gold dollar, should be declared the money unit or representative of the dollar of account.

Section sixteen re-enacts the provisions of the existing laws defining the silver coins and their weights, respectively, except in relation to the silver dollar, which is reduced in weight from 412½ to 394 grains, thus making it a subsidiary coin in harmony with the silver coins of less denomination to secure its concurrent circulation with them. The silver dollar of 412½ grains, by reason of its bullion or intrinsic value being greater than its nominal value, long since ceased to be a coin of circulation, and is melted by manufacturers of silver ware. It does not circulate now in commercial transactions with any country, and the convenience of these manufacturers in this respect can better be met by supplying small stamped bars of the same standard, avoiding the useless expense of coining the dollar for that purpose. (Congressional Globe, vol. 102, p. 2305.)

Mr. Stoughton, of the Coinage Committee, in advocating the bill, said :

The gold coins provided for are as follows :

	Troy grains.
Double-eagle, (\$20).....	516
Eagle, (\$10).....	258
Half-eagle, (\$5).....	129
Quarter-eagle, (\$2.50).....	64.5
Three-dollar piece, (\$3).....	77.4
One dollar, (\$1), the unit of value.....	25.8

Which are declared to be a legal-tender for all sums at their denominational value. Aside from the three-dollar piece, which is a deviation from our metrical ratio, and therefore objectionable, the only change in the present law is in more clearly specifying the gold dollar as a unit of value. This was probably the intention, and perhaps the effect, of the act of March 3, 1849, but it ought not to be left to inference or implication. The value of silver depends, in a great measure, upon the fluctuations of the market and the supply and demand. Gold is practically the standard of value among all civilized nations, and the time has come in this country when the gold dollar should be distinctly declared to be the coin representative of the money unit. (Same, p. 2308.)

Mr. Potter, in commenting upon the bill, says :

Mr. Speaker, this is a bill of importance. When it was before the House in the early part of this session I took some objections to it which I am inclined now to think, in view of all the circumstances, were not entirely well founded, but after further reflection I am still convinced that it is a measure which it is hardly worth while for us to adopt at this time. \* \* \* This bill provides for the making of changes in the legal-tender coin of the country, and for substituting as legal-tender coin of *only one metal instead as heretofore of two*. I think myself this would be a wise provision, and that legal-tender coins, except subsidiary coin, *should be of gold alone*; but why should we legislate on this now, when we are not using either of those metals as a circulating medium?

The bill provides also for a change in respect of the weight and value of the silver dollar, which I think is a subject which, when we come to require legislation about it at all, will demand at our hands very serious consideration, and which, as we are not using such coins for circulation now, seems at this time to be an unnecessary subject about which to legislate. (Same, p. 2310.)

Mr. Kelley also said :

I wish to ask the gentleman who has just spoken [Mr. Potter] if he knows of any government in the world which makes its subsidiary coinage of full value. The silver coin of England is 10 per cent. below the value of gold coin, and, acting under the advice of the experts of this country and of England and France, Japan has made her silver coinage within the last year 12 per cent. below the value of gold coin, and for this reason: *It is impossible to retain the double standard. The values of gold and silver continually fluctuate.* You cannot determine this year what will be the relative values of gold and silver next year. They were 15 to 1 a short time ago; they are 16 to 1 now.

Hence all experience has shown that you must have one standard coin which shall be a legal tender for all others, and then you may promote your domestic convenience by having a subsidiary coinage of silver, which shall circulate in all parts of your country as legal tender for a limited amount and be redeemable at its face-value by your government. But, sir, I again call the attention of the House to the fact that the gentlemen who oppose this bill insist upon maintaining a silver dollar worth three and one-half cents more than the gold dollar, and worth seven cents more than two half-dollars, and that so long as those provisions remain you cannot keep silver coin in the country. (Same, p. 2316.)

It should also be noted that the Secretary of the Treasury, in his annual report for 1872, called the special attention of Congress to the decline in the value of silver and recommended legislation upon the subject as follows :

' In the last ten years the commercial value of silver has depreciated about 3 per cent. as compared with gold, and its use as a currency has been discontinued by Germany and by some other countries. The financial condition of the United States has prevented the use of silver as currency for more than ten years, and I am of opinion that, upon grounds of public policy, no attempt should be made to introduce it, but that the coinage should be limited to commercial purposes, and designed exclusively for commercial uses with other nations.

The intrinsic value of a metallic currency should correspond to its commercial value, or metal should be used for the coinage of tokens redeemable by the Government at their nominal value. As the depreciation of silver is likely to continue, it is impossible to issue coin redeemable in gold without ultimate loss to the Government ; for when the difference becomes considerable the holders will present the silver for redemption and leave it in the hands of the Government, to be disposed of subsequently at a loss.

Therefore, in renewing the recommendations heretofore made for the passage of the Mint bill, I suggest such alterations as will *prohibit the coinage of silver for circulation in this country*, but that authority be given for the coinage of a silver dollar that shall be as valuable as the Mexican dollar, and to be furnished at its actual cost.

The proposed change in our monetary system involves grave consequences and requires the most careful consideration. Before entering into detail upon the subject, it is proper to briefly refer to the monetary legislation enacted in this country prior to 1873, and the practical results which followed the same. The question of a single or a double standard is by no means a new one in this country ; on the contrary, it has received as careful consideration, and been as intelligently discussed, in the United States as in any other country. It came up soon after the organization of the Federal Government, and in connection with the establishment of a mint and a money system, and was elaborately and ably reviewed by Alexander Hamilton, as will be seen by reference to his celebrated report on the establishment of the Mint. In that report the inquiry was raised "whether the money unit of the United States should be peculiarly attached to either of the metals in preference to the other or not, and, if to either, to which of them ?" On this and other important points connected with the subject, the following observations were made :

"An additional reason for considering the prevailing dollar as the standard of the present money unit, rather than the ancient one, is, that it will not only be conformable to the true existing proportion between the two metals in this country, but will be more conformable to that which obtains in the commercial world generally. The difference established in the United States by custom between coined gold and coined silver has been stated upon another occasion to be nearly as 1 to 15.6. This, if truly the case, would imply that gold is extremely overvalued in the United States, for the highest *actual* proportion in any part of Europe very little, if at all, exceeds 1 to 15, and the average proportion throughout Europe is probably not more than about 1 to 14.8. But that statement has proceeded upon the idea of the ancient dollar. One pennyweight of gold 22 carats fine, at 6s. 8d., and the old Seville

piece of 386 grains and 15 mites of pure silver, at 7s. 6d., furnish the exact ratio of 1 to 15.6262. But this does not coincide with the real difference between the metals in our market, or, which with us is the same thing, in our currency. To determine this, the quantity of fine silver in the general mass of the dollars now in circulation must afford the rule. Taking the rate of the late dollar of 374 grains, the proportion would be as 1 to 15.11. Taking the rate of the newest dollar, the proportion would be as 1 to 14.87. The mean of the two would give the proportion of 1 to 15, very nearly; less than the legal proportion in the coins of Great Britain, which is as 1 to 15.2; but somewhat more than the actual or market proportion, which is not quite 1 to 15.

"The preceding view of the subject does not indeed afford a precise or certain definition of the present unit in the coins, but it furnishes data which will serve as guides in the progress of the investigation. It ascertains, at least, that the sum in the money of account of each State, corresponding with the nominal value of the dollar in such State, corresponds also with 24 grains and  $\frac{2}{3}$  of a grain of fine gold, and with something between 368 and 374 grains of fine silver.

"The next inquiry toward a right determination of what ought to be the future money unit of the United States turns upon these questions: Whether it ought to be peculiarly attached to either of the metals, in preference to the other, or not; and, if to either, to which of them?

"The suggestions and proceedings hitherto have had for their object the annexing of it emphatically to the silver dollar. A resolution of Congress on the 6th of July, 1785, declares that the money unit of the United States shall be a dollar; and another resolution, of the 8th of August, 1786, fixes the dollar at 375 grains and 64 hundredths of a grain of fine silver. The same resolution, however, determines that there shall also be two gold coins, one of 246 grains and 268 parts of a grain of fine gold, equal to ten dollars, and the other of half that quantity of pure gold, equal to five dollars. And it is not explained whether either of these two species of coins of gold or silver shall have any greater legality in payments than the other. Yet it would seem that a preference in this particular is necessary to execute the idea of attaching the unit exclusively to one kind. If each of them be as valid as the other in payments to any amount, it is not obvious in what effectual sense either of them can be deemed the money unit rather than the other. If the general declaration that the dollar shall be the money unit of the United States could be understood to give it a superior legality in payments, the institution of coins of gold, and the declaration that each of them shall be equal to a certain number of dollars, would appear to destroy the inference. And the circumstance of making the dollar the unit in the money of account seems to be rather matter of form than substance.

"Contrary to the ideas which have hitherto prevailed in the suggestions concerning a coinage for the United States, although not without much hesitation arising from a deference for those ideas, the Secretary is, upon the whole, strongly inclined to the opinion that a preference ought to be given to neither of the metals for the money unit. Perhaps, if either were to be preferred, it ought to be gold rather than silver. The reasons are these:

"The inducement to such a preference is to render the unit as little variable as possible, because on this depends the steady value of all contracts, and in a certain sense of all other property. And it is truly observed that, if the unit belong indiscriminately to both the metals, it is subject to all the fluctuations that happen in the relative value which

they bear to each other. But the same reason would lead to annexing it to that particular one which is itself the least liable to variation, if there be, in this respect, any discernible difference between the two.

"Gold may perhaps in certain senses be said to have greater stability than silver, as being of superior value. Less liberties have been taken with it in the regulations of different countries. Its standard has remained more uniform, and it has in other respects undergone fewer changes. As being not so much an article of merchandise, owing to the use made of silver in the trade with the East Indies and China, it is less liable to be influenced by circumstances of commercial demand. And if, reasoning by analogy, there could be affirmed that there is a physical probability of greater proportional increase in the quantity of silver than in that of gold, it would afford an additional reason for calculating on greater steadiness in the value of the latter.

"As long as gold, either from its intrinsic superiority as a metal, from its greater rarity, or from the prejudices of mankind, retains so considerable a pre-eminence in value over silver as it has hitherto had, a natural consequence seems to be that its condition will be more stationary. The revolutions, therefore, which may take place in the comparative value of gold and silver will be changes in the state of the latter rather than in the former."

It appears from the foregoing extract that, while admitting his preference for gold as the monetary unit, Hamilton, for reasons which he explained, recommended the use of both metals in a fixed ratio, and with precisely equal functions in respect to legal tender and as representatives of the money of account. The original coinage act, approved April 2, 1792, established the money of account and a double standard of gold and silver, in the relative valuation of 1 to 15, which proportion for the coinage was believed at that time to correspond with the commercial relation of the two metals; but soon after the coinage commenced it was found that gold was undervalued, and that coins of this metal were nearly always at a premium, and were generally either melted or exported soon after being issued from the Mint.

As early as 1819 the subject of a remedy for this evil received the attention of some of the most prominent statesmen and financiers of that day, and brought on a discussion which continued, with some interruptions, for fifteen years, during which time the subject was examined and reported on by a select committee of the Senate and a select committee of the House of Representatives. These reports show that the persons composing the committees possessed an extensive knowledge of the science of money, and that the examination was exhaustive and complete in every respect.

The result of the discussion from 1819 to 1834 was the passage, in the year last named, of an act in which the coining rate of gold was increased 6.681 per centum, which was accomplished by simply reducing the weight of the gold coins. The object of this act was to insure to the country the circulation of gold; consequently there was not any reference in it to the silver coins, or to a proportional standard of silver and gold, as in the act of 1792. The subject was again discussed prior to and in connection with the coinage legislation of 1852 and 1853. The double standard established by the act of 1792 was in effect materially changed by the reduction in the weight of the gold coins by the act of 1834. This latter act was modified by a subsequent act, of January 18, 1837, altering the proportion of fine metal in the coins to nine-tenths. The actual weights were also necessarily altered to correspond, but the intrinsic value of the coins as represented by the pure gold and silver



remained practically the same, and we therefore designate the act of 1834 as that which was operative in introducing the changed ratios of the gold and silver coins.

The section of the act of 1792 establishing a proportional standard of gold and silver is as follows :

“SECTION 11. And be it further enacted, That the proportional value of gold to silver, in all coins which shall by law be current as money within the United States, shall be as 15 to 1, according to quantity in weight of pure gold or pure silver. That is to say, every fifteen pounds weight of pure silver shall be of equal value in all payments with one pound weight of pure gold, and so in proportion as to any greater or less quantities of the respective metals.”

The provisions of this section applied to current foreign coins, as well as those issued under the provisions of the act.

The silver dollar authorized by the act of 1792, and which, prior to the change of standard in 1834, was of less value than the gold coin, did not enter to any extent into circulation as money, and its coinage was suspended at the close of the year 1804, up to which time there had been only 1,439,517 pieces coined. No silver dollars were struck from that time until 1837, except some specimen pieces in 1836 to illustrate a new die, and which were not issued.

In the legislation of 1834, as in that of 1792, the gold coinage was based on the valuation of that metal, understood at the time to correspond with its commercial relation to silver; but silver being undervalued in our coinage, as compared with its coining rate in France and some other countries of the double standard, the tendency was to its exportation.

At the end of about sixteen years, and notwithstanding there had been a continuous coinage of the small silver coins, they had, in consequence of their undervaluation, been melted and exported to an extent rendering change-money very scarce, and entailing great inconvenience to the country, and a new adjustment again became necessary. An act was then (1853) passed demonetizing the half-dollar, quarter-dollar, dime and half-dime by a reduction of 7.4 per cent. of their weight, and a limitation of their legal tender to \$5. This insured the retention of these denominations of silver coins in circulation until they were expelled, soon after the commencement of the late war, by the issue of a forced paper currency. The silver dollar was not referred to in this last act, and probably for the reason that it had never constituted any appreciable portion of the circulating medium, and for the additional reason that the gold dollar, or unit, authorized four years previously, (act of March 3, 1849,) had already been largely coined, and supplied the place in the circulation for which the silver dollar was originally intended.

With the exception of the fractional denominations of the dollar for the purpose of change, gold became the principal money of coin-payments after the year 1834, and so continued until 1873, when it was made by law the metallic money standard. It should here be stated that, with the exception of the act of April 2, 1792, the various acts of Congress make no reference to a proportional standard of gold and silver, but simply fix weight, fineness, and legal tender of coins; and this course appears to have been followed in omitting the silver dollar, three-cent silver, and two-cent bronze coins in the coinage act of 1873.

For many years prior to 1873 gold appears to have been recognized as the monetary standard of the United States in legislation and in Treasury transactions. The act of February 21, 1853, demonetizing silver

coins, authorized their issue in exchange only for *gold* coins, and gold coins thus received were to be used in the purchase of silver bullion for coinage of fractional pieces. This act wholly ignored the silver dollar. The act of March 3, 1863, authorized the Treasury to receive deposits of gold coins and gold bullion, and to issue certificates therefor, in sums of not less than twenty dollars, corresponding with the denominations of United States notes, and redeemable in gold coin on demand. This act shows unmistakably that gold and not silver obligations had to be provided for.

In the Mint Report for 1861 the then Director, ex-Governor Pollock, made the following observations in reference to the positions of the gold and silver dollars:

"The gold dollar of the United States, conforming in standard value and decimal character to all the gold and silver coinage of the country, except the silver dollar, *has been properly selected and should be retained as the standard of value for all foreign coins used or employed in commercial or governmental transactions with other nations.* The silver dollar of the United States, differing as it does in commercial and decimal value from the other silver coins of the country, cannot, without disturbing our decimal system and producing confusion in the relative value of our gold and silver coinage, be used as a standard. The legal weight of the silver dollar is 412½ grains; of two half-dollars, or other component fractions of the dollar, 384 grains—a difference of 28½ grains.

"The silver dollar as it now is has actually *three* values:

"1st. It is by law a dollar simply, or 100 units or cents.

"2d. By the Mint-price of silver it is 103.98 cents, which is its true commercial value, as compared with gold.

"3d. It has an interior or Mint-value, which is determined by its relation to the silver contained in the half-dollar, which makes it 107½ cents; for which reason single pieces are paid out at the Mint at the even price of 108 cents.

"As the dollar, which is the unit of our money, is represented in gold coin, it would seem desirable not to have another dollar in another metal; but if this is inadmissible, and the silver dollar should be retained, then it should be reduced to eight-tenths of an ounce, to be in true relation to our other silver coins.

"Two reasons seem to have influenced Congress in retaining the silver dollar at its present anomalous terms: First, that it preserves the old dollar, known from the beginning of our coinage, and often exactly stipulated for in deeds of rent-charge, mortgage, and other moneyed securities. To this it may be successfully replied that such payments are now always made in gold, because it is the legal and usual tender for all sums exceeding five dollars, and because silver dollars are no longer to be had, or are very rare. In the second place, it was supposed to be needed for our China and East India trade. But our consular advices are to the effect that our silver dollars are very reluctantly taken at the ports, and not at all in the interior of China. They are believed by the Chinese to be of less value than they really are. The reasons for its retention having ceased, either we should cease to coin the silver dollar or it should be made to conform in weight and value to our lesser silver coins."

Foreign exchanges have been adjusted for many years on a gold basis, and it cannot be ascertained that the silver dollar ever entered to any extent into the fixing of international tariffs or in United States receipts and payments. Taking these facts into consideration, and, notwithstanding the silver dollar occupied by law the position of an unlimited tender, it appears that the general understanding at home

and abroad has been that the money of coin payments in this country since 1834 was *gold*, and that when the word *coin* was used in connection with the financial transactions of the Government, it meant *gold coin*.

The silver dollar certainly could not have been intended as the money in which coin obligations were to be discharged, for the reason that from 1834 to 1873 it had rarely appeared in circulation, and during the greater portion of that time was at a premium, the general range of which was from one to five per cent.

The coinage act of 1873, in so far as it made gold the standard of value, simply confirmed the position which that metal had practically held in this country for a period of thirty-eight years. Prior to 1800 little or no silver, except that contained in native gold, had been produced in the United States, but there had been a continuous yield of gold for thirty years, and our country was known all over the world as a gold country.

In modern times there has never been, so far as the Director has been able to ascertain, an instance of a government undertaking to establish unlimited legal-tender coins at a value above that of the commercial rate of bullion. On the contrary, the actual commercial relation of the precious metals appears in all cases to have been taken into account in fixing money standards, and the metals valued in the unlimited-tender coinage strictly in conformity therewith, except in a few instances, where a trifling seigniorage had been exacted to cover the cost of coinage.

The foregoing reference to the silver dollar of 412½ grains appears to be called for from the fact that an idea prevails to some extent that if its coinage without restriction as to legal tender should again be authorized, it would, without further provision of law, occupy the position of a legal tender as to all unsettled debts and unexpired obligations made prior to April 1, 1873.

In concluding his observations on the proposition to restore the silver dollar of 412½ grains, the Director thinks it proper to state what in his opinion would have been the probable effect had the silver dollar not been omitted as one of the coins to be issued under the provisions of the coinage act of 1873. Before silver could have been coined into dollar-pieces at an advantage to the owner over a sale in the market as bullion, its price would have had to fall to about 58½ pence per ounce British standard. Although silver fell to this point in November and December of 1873, it appreciated sufficiently in the early part of 1874 to have made the dollar more valuable as bullion than coin. The price settled below that figure in July, 1874, and has not been up to it since. It is, of course, impossible to determine with certainty to what extent the coinage of silver dollars in the United States would have retarded the depreciation of silver. It would, no doubt, have had a somewhat greater effect in that direction than the coinage in the mean time of silver for the redemption of fractional currency, but France and her monetary allies might and probably would have taken advantage of such an opportunity to adopt the single gold standard, and cease altogether the coinage of legal-tender silver coins instead of merely placing as they did a limitation on their coinage and issue of silver, which would have thrown a supply on the market greatly in excess of the amount which could possibly have been used for coinage in the United States.

I think it is safe to assume that had our mints been open for the coinage of the silver dollar and no further change in European monetary standards had occurred, the effect would have been to have kept the price of silver bullion up to a point at which it could not have been profitably coined into dollar-pieces until after May, 1875, when the

prices settled to 56½ pence per ounce British standard. The silver dollar would have been receivable for customs-dues to the United States, and there would have been a demand for it for that purpose to the extent of the capacity of the mints to coin it, say \$40,000,000 per annum. This coin would have passed in and out of the Treasury continuously and taken the place of so much gold coin. The silver dollar would have taken this course for the simple reason that while silver in the market was worth 111.4 cents per standard ounce in gold, the coining rate was 116.3 cents per ounce, which, after deducting one-half per cent. for coining, would have given the depositor of silver at the mints a profit of nearly 4½ per cent., which profit would have increased to 25 per cent. when silver fell to 47 pence. The use of gold in the payment of customs-dues would have decreased as the supply of silver dollars increased, and by this time it is probable that the Treasury stock of coin would have consisted principally of silver dollars. As all the silver dollars that could have since been coined would have found employment in the manner indicated, they would thereby have been given a value as money above their value as bullion, as well as above that of legal-tender notes, and consequently could not have circulated concurrently with the latter.

Having stated and discussed the salient points connected with the restoration of the dollar of 412½ grains, I shall next refer to it and the other propositions as having for their object the establishment by law of a double standard of gold and silver on the following ratios, 1 to 15½, 1 to 15.9884, and 1 to 16. The last two propositions being substantially the same, they will be referred to as 1 to 16. In plain words, these propositions are to stamp 15½ and 16 ounces, respectively, of pure silver, and one ounce of pure gold, as of the same value, with unrestricted coinage and unlimited legal tender.

The average relative value of the two metals for 1874 was as 1 to 16.17; for 1875, 1 to 16.58, and for the first seven months of 1876, 1 to 17.85. It appears to be assumed by the advocates of a double standard that its establishment by the United States on a relative valuation corresponding with that which prevailed for some years prior to 1872, namely, 1 to 15½, would induce France and other countries of the double standard to adhere permanently to the same, and remove the existing restriction on the legal-tender silver coinage, and cause an early restoration of the two metals to the relative value which they occupied for some years prior to the demonetization of silver by the German Empire. If this result be admitted as probable, the proposition for basing a double standard in this country on the proportion of 1 to 16 must be regarded as unsound and impracticable. The ratio of gold to silver in the countries of the double standard is 1 to 15½, and if we should adopt the proportion of 1 to 16, the coining rate or value of silver in the United States would be 3.22 per cent. less than in other countries of the double standard. Therefore, whenever the commercial relation should be restored so that it would be as 1 to 15½, the silver coins of the United States would be exported, and we would have a repetition of the difficulties which followed the coinage legislation of 1834. It is evident that if either of these proportions is to be adopted, that of 1 to 15½ is decidedly preferable to that of 1 to 16.

Taking the experience of the past as a criterion, it would appear that a double standard cannot be arranged to insure for any considerable period of time the concurrent circulation of unlimited legal-tender gold and silver coins. At best it would prove but an optional standard and tender. The coins of the less valuable metal, whichever it might be, would be used for payment, and expel from circulation those of the

more valuable metal. Should the relative value in the coinage be fixed on the assumption that  $15\frac{1}{2}$  ounces of pure silver are equivalent in value to one ounce of pure gold, when it requires, as at the present time, more than 17 ounces of silver to purchase an ounce of gold, it would in its practical results be the establishment of a silver standard on the basis of an overvaluation and to the *exclusion of gold*, and so continue until, by an appreciation of silver or depreciation of gold, or by both, the relative value of the two metals in the coinage would be brought to correspond with their commercial relation; moreover, the coin standard would be lowered to an equal extent with a dollar of 400 grains, the purchasing or exchange power of which quantity of silver is at present, and has been for some months past, less than the legal-tender paper dollar, in which, as a general rule, nearly all existing obligations, exclusive of the public debt, are payable.

It is claimed by some, as before stated, that the present depreciation of silver is but transient, and that a rapid appreciation would follow the adoption of the double standard by this country. This would depend upon events which cannot clearly be foreseen, and circumstances beyond the control of legislation. The monetary position in Europe is such as to press France and other countries of the double standard very strongly toward the adoption of the single gold standard, and there appears to be no prospect of a resumption of specie payment by Russia and Austria, the paper currency of which is based on the silver standard. If France, whose national bank holds more than \$100,000,000 silver, should adopt the single gold standard, Belgium, the Netherlands, and Switzerland would be compelled to follow, in which case a more serious depreciation of silver than has yet occurred might be expected. On the contrary, if there should be no further change in Europe from silver or from double standards to the single gold standard, and the United States should adopt the double standard, it is not at all improbable that after we had practically come to the silver standard, and gold had been expelled from the country, a demand for silver might arise sufficient to induce the exportation of our silver coins. It is also true that in such an event gold would be imported to some extent in return, but it is equally true that before it and the domestic production could be received and coined to an extent sufficient for the purpose, the country might suffer severely for want of a circulating medium.

It should be remembered that the bulk of the world's stock of silver is held in Asia, and that a silver current has rarely, if ever, set in from there toward Europe or America; that portion of the accumulated stock cannot therefore be regarded as in a position to be drawn upon, whatever may be the future necessities and requirements of Europe and America. Gold, on the contrary, is held principally by the highly-civilized nations of the world, those having intimate commercial relations with each other, and it is constantly passing from one to another to meet the demands and requirements of trade.

Any coin transaction requires from  $15\frac{1}{2}$  to  $17\frac{1}{2}$  times more weight of silver than of gold, and it cannot therefore be moved with the same rapidity and convenience. The annual gold product of the world is probably greater than of silver by about twenty-five million dollars, and there does not appear to be any well-grounded reason why this proportion should materially change, at least during the present generation.

In modern times there has been an age of silver and an age of gold; these metals have each a position differing from the other. After the discovery and opening of the South American mines, silver was the

standard of the commercial world, and continued so, with trifling exceptions, until the vast yield of gold from the placers and mines of California and Australia changed the current of money affairs, as well as the previously-existing standards. Gold then gradually took the place of silver in nearly all civilized countries, and is now the money of commerce in Europe and North America, and, with the exception of Asia, it regulates the exchanges of the world.

From the foregoing it would appear that the following facts are well established. Of the two metals, gold is especially adapted for making large payments, for the reason that it is about one-seventeenth of the *weight* of a like value of silver, and for the same reason it does not admit of being coined into pieces of less denomination than a dollar. Silver, on the contrary, being only about one-seventeenth of the *value* of gold, weight for weight, can be made into coins sufficiently small to represent the decimal divisions of the dollar of account.

In consequence of the frequent changes in relative value to which, from a variety of causes, the two precious metals are subject, one or the other must be the nearer approach to an unvarying monetary standard. If gold be selected, silver must be assigned to a subordinate position; and if silver be chosen, gold will then naturally be used solely for commercial purposes. Important changes in the commercial relation of the two metals may be expected to occur more frequently in the future than in the past, and on whatever ratio a double standard might be based, it would prove so in name only.

The maintenance without variation of a double standard based upon a fixed ratio in the value of gold and silver, would require that the demand and supply of both metals should at all times be equal, and this depends upon so many contingencies that it is impossible. The nearest approach to an unvarying double standard would be its general adoption on the same basis by the principal countries of the world, and by giving the right to creditors to require that an equal proportion of coins of the two metals be made in tenders of payment. The United States has now by law two different legal-tender moneys, gold and paper, the first permanent and the other intended at the time of its adoption to be temporary. The establishment of a double standard would create a third legal-tender before the temporary one, called into existence when the country was in the throes of a great civil war, has been withdrawn, or its appreciation secured to an extent necessary to insure beyond question the retention in circulation of the silver coins now being issued. It is safe to say that it would be likely to lead to much confusion, and become the fruitful source of disputes in respect to unexpired contracts and engagements made prior to its adoption, unless its relation to the same should be clearly defined by law, and the more especially so if there should be a further depreciation of silver.

Should a double standard be adopted and a further depreciation of silver take place, or even be seriously apprehended, it is not improbable that protection as to subsequent contracts would be sought through State legislation, similar to that which took place in California after the issue of United States legal-tender notes commenced, and under which business has since been carried on in that State on the gold standard, to the exclusion of United States notes, gold coins being uniformly specified as the medium of payment in all contracts and engagements. The disadvantages which would result from the extension of such a system need not here be enumerated or described; sufficient to say, that the skilled dealers in money, who operate for small profits, would greatly multiply, and the people generally suffer losses and inconveniences from which they would otherwise be exempt.

An examination of the annexed diagram, exhibiting the fluctuations in value of a paper dollar and of a silver dollar of 412½ grains, as compared with gold, during seven months of the present calendar year, shows that while a paper dollar has enhanced in value from the first of January, with but slight variations, fluctuations in the gold value of a silver dollar have been constantly occurring. It is true that this may be said to be caused by an exceptional decline in the value of silver, which probably may not occur again for a considerable period of time; but it is also true that what has occurred in the past may again happen in the future, the more particularly so since silver appears to have been abandoned to a great extent by the civilized world as a measure of values and has become an article of speculative trade.

By adhering to the single gold standard as the basis of our monetary system, and availing ourselves of the indispensable auxiliary of a convertible paper currency, together with a sufficient supply of silver coin for change and small payments, the difficulties and disadvantages which always attend complex standards will be avoided. Such a safe and simple system may, within a reasonable period of time, be fully attained, and when once in successful operation would no doubt so commend itself to the favor of the public as to hereafter render the discussion of the subject unnecessary and exempt the country from the evils which, as a rule, attend and follow legislative propositions for changing monetary laws.

The use of the silver coins would be materially extended by increasing the amount for which they are a legal tender by law to ten dollars.

In Great Britain silver coins have been a legal tender to the amount of forty shillings, equal to \$9.73 United States money, since the year 1816, and with advantage to that country, so far as we are advised. Believing that the increased legal tender of our silver coins above suggested could be made with advantage to the country, I have no hesitation in recommending the same, and also that on and after resumption of specie payments these coins be made receivable by law at the Treasury of the United States and its principal offices in payment of all dues except duties on imports.

A provision of this kind would prevent the disadvantages experienced by laborers and retail dealers who, when these coins accumulate on their hands, find it difficult to pay them out, and have to dispose of them at a small discount. This may become quite a serious inconvenience in the large cities and principal towns, and should be properly guarded against. I am unable to perceive that such a provision would interfere with the proper distribution of these coins, nor should there be any difficulty in the Treasury paying out or exchanging them at par for gold coin after resumption, provided the restriction which existing laws place on the issue of silver coins be strictly observed. This coinage being manufactured exclusively on Government account, could at any time be suspended and banks and other applicants supplied with change by the Treasury. If this plan should appear to be too wide in its scope, the receipt of such coins by the Treasury might be limited to one hundred dollars in any one payment, until experience should demonstrate its advantages or disadvantages.

Authority of law should also be given for the withdrawal from circulation and recoinage of such silver coins, except the trade-dollar, as by natural wear may become worn to an extent rendering the inscriptions illegible or the coins in other respects unsuitable for circulation. The Government realizes a seigniorage in the issue of these coins, and should keep them in good condition.

It should also, by proper restriction as to issue, and by receiving them in payment as herein recommended, keep their purchasing-power in small sums equal to the full legal-tender money.

The amount of silver coin in circulation in Great Britain on the 31st of December last is estimated by competent authorities to have been over \$92,000,000, and there are no reasons why, if the law should be amended as herein suggested, an amount at least equal to that sum would not find useful employment in the ordinary money transactions of the people of this country, particularly after the resumption of specie payments and a general revival of business.

The consumption of silver in so large a coinage would afford an important and legitimate protection to the silver-mining industries of this country, in which there has been a large outlay of capital.

We might even go further than this, and coin the trade-dollar of 420 grains exclusively on Government account, and make it a legal tender say for fifty or a hundred dollars. It is already a valuable trade-coin, and if made a legal tender as above suggested, would be good for old debts of ground-rent, enable the banks better to stock themselves with specie, and in other ways prove a useful addition to the circulation. The special value which this coin possesses for export to China would operate to prevent a redundancy, and any undue withdrawal for export could be replaced by coinage at the Mint.

Further than this I think it is apparent we cannot go, unless we are prepared to use silver as the exclusive money-standard, and deprive the country for an indefinite period of the unquestionable advantages of a gold currency. Whether, in such a case, silver coins would actually circulate more extensively than under the present system, amended as herein recommended, may well be doubted.

Silver being of less convenience than gold, paper money would have to be employed to a much larger extent than under the gold standard, with silver subordinated and used in all transactions for which it is suited. For resumption in gold the country already has a stock of that metal amounting to about \$150,000,000, which is upward of half the amount required for that purpose, and the annual domestic production of the same exceeds that of silver. Of the latter metal there is not probably more than three millions in the country, exclusive of change-money, plate and other manufactured articles. We should not have any more difficulty in retaining our gold product than that of silver, and either or both will be exported as long as there are foreign balances which cannot be adjusted in some other way.

If a double standard is to be established on a basis which will practically make silver the actual standard, the question arises as to the sources from whence the necessary supply of silver is to be derived. The annual product of our mines, even at the increased rate of last year's production, and which it is probable will not be permanently maintained, would be quite insufficient for the purpose; other countries would evidently have to furnish it to a considerable extent, and it would naturally flow from those countries desiring to exchange their surplus silver for gold. Such an exchange would neither be creditable to our commercial position nor advantageous to this country in any respect.

If it were practicable to have a concurrent circulation and use of unlimited legal-tender coins of both metals with unrestricted coinage, such as a double standard contemplates, it should undoubtedly be adopted. The system was fairly tried in this country for a period of eighty years, under conditions and circumstances much more favorable for its success than can reasonably be expected in the future, and proved impracticable.



Under the same system, although based on a different ratio, and at the end of a less period of time, France, after having been compelled, in 1866, to demonetize all her silver coins except the five-franc piece to prevent their export, and, in 1874, to place a restriction on the coinage of silver, to prevent an undue influx at the expense of her gold, finds herself with a large stock of both metals on hand, with a difference of about sixteen per cent. between their coining and legal-tender rate or value, as compared with their commercial relation, in consequence of which the coins of the two metals cannot be set free without the certainty of the most valuable, gold, being exported.

The practical question, therefore, to be considered and decided is whether it will be better for this country to adhere to the gold standard or change from that to silver. With the former, silver may, as an adjunct, be largely and usefully employed, while under the latter the use of gold as money must necessarily be confined principally to the settlement of foreign balances and the discharge of obligations which by their terms are payable in coins of that metal.

Without entering into details as to the relative advantages of a gold and silver standard and currency, respectively, it is evident that the former possesses a very decided advantage over the latter, on account of its greater value, weight for weight, and I may add that our commerce being principally with countries of the gold standard, is a strong reason why we should adhere to gold as the principal measure of property and the medium for effecting the exchange of equivalents.

While entertaining these views on the subject generally, and in reference to the policy of the United States, I adhere to the opinion expressed in a previous report, that the situation with reference to monetary standards is such as not to justify for some time to come a further extension of gold standards. Silver is still the monetary standard of the densely populated countries of Asia, the Russian empire, Austria, and some other countries, and, together with gold, is a legal standard money in France, the Netherlands, Belgium, Italy, and Switzerland. A change in any of the countries named is not at all probable, with the exception, perhaps, of France, her monetary allies, (Belgium, Italy, and Switzerland,) and the Netherlands. These may or may not change from the double to the gold standard. These countries, in their complex standard and the great change in the relative value of gold and silver, have a problem well calculated to tax to the fullest extent the wisdom of their statesmen and the learning of their economists. Its final solution is also of importance to Great Britain, and in lesser degree, to Germany; to the former on account of silver being the money standard of her extensive possessions in India, and to the latter for the reason that she has still a large stock of silver to dispose of. These complications are affecting, more or less injuriously, the industries and commercial interests of the greater portion of Europe and North America, and are of a character such as to leave but little hope that they can be removed by independent action on the part of individual countries. Sooner or later the question will probably receive the careful and intelligent consideration of an international convention, in which, whenever called upon, it will be our duty to participate. If one of the results of such a convention should be a proposition for the adoption for a term of years of a double standard on a common basis by Great Britain and the principal countries of Europe and America, it might, and probably would, be to our advantage to assent to the same.

Until such an international system should be adopted, it would appear, from the facts set forth in the foregoing discussion and review of monetary standards, that the true policy of this country is to adhere to her present position, with such modifications as will best promote her home interests, mining industries, and internal trade, by giving silver the largest possible scope as a limited tender and for change purposes compatible with its relation to gold, and at the same time increase its commercial value by promoting its exchanges with India and China, countries of the silver standard, which will probably always absorb any surplus production of this metal.

If such an international system should not be adopted, some of the countries of the double standard may change to that of gold, the effect of which will be to enhance, more or less, the value of the latter and depreciate that of silver, but in this case the bulk of gold will naturally flow to the countries where it prevails as the standard, while silver, except as to coinage for change-money and manufacturing purposes, will find its way to the countries of the silver standard, the general tendency of which will be to establish an equilibrium.

I have the honor to be, very respectfully,

H. R. LINDERMAN,  
*Director of the Mint.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*

I.—Deposits and purchases of bullion at the mints and assay-offices during the fiscal year ended June 30, 1876.

Description.	Mints.				Assay-offices.		Total.
	Philadelphia.	San Francisco.	Carson.	Denver.	New York.	Bolae.	
GOLD.							
Bars, (redeposits) .....	\$7,005,709 42	\$7,707,396 84	.....	.....	\$923,948 82	.....	\$15,536,985 08
United States bullion, (including gold contained in silver purchases) .....	1,048,089 87	26,681,445 47	.....	\$745,294 29	5,897,136 30	\$63,536 54	37,590,529 39
United States coin .....	145,051 17	.....	\$3,175,046 92	.....	271,885 98	.....	417,947 15
Jewelers' bars .....	247,241 90	.....	.....	389 18	434,095 94	.....	681,819 32
Foreign coin .....	11,410 28	119,545 68	.....	.....	1,980,127 92	.....	2,111,083 80
Foreign bullion .....	39,137 55	568,310 77	.....	.....	536,437 44	.....	1,141,905 76
Total gold .....	8,497,790 13	35,054,698 74	3,175,046 92	745,676 47	9,943,661 70	63,536 54	57,480,270 50
SILVER.							
Bars, (redeposits) .....	2,416,901 68	1,460,650 35	.....	.....	63,598 97	.....	3,941,150 98
United States bullion, (including silver purchases) .....	3,430,674 20	9,335,681 17	.....	6,031 00	6,077,689 31	1,670 75	23,901,099 47
United States coin .....	4,739 48	.....	5,049,290 04	.....	143,630 80	.....	4,851 64
Jewelers' bars .....	34,917 52	.....	.....	.....	73,590 43	.....	178,548 41
Foreign coin .....	1,268 71	66,368 91	.....	.....	241,206 39	.....	141,245 35
Foreign bullion .....	7,605 38	100,085 24	.....	.....	.....	.....	348,676 94
Total silver .....	5,896,104 93	10,962,784 97	5,049,290 04	6,031 00	6,599,821 10	1,670 75	28,515,702 79
Total amount received and operated upon .....	14,393,895 06	46,017,413 71	8,224,336 96	751,707 47	16,543,489 80	65,207 29	85,995,973 29
LESS REDEPOSITS.							
Gold .....	7,005,709 42	7,707,396 84	.....	.....	823,948 82	.....	15,536,985 08
Silver .....	2,416,901 68	1,460,650 35	.....	.....	63,598 97	.....	3,941,150 98
Total redeposits .....	9,422,611 08	9,167,977 19	.....	.....	887,547 79	.....	19,478,136 06
Total deposits and purchases .....	4,971,213 96	36,849,436 52	8,224,336 96	751,707 47	15,655,935 01	65,207 29	66,517,837 23

## II.—Coinage executed at the mints of the United States during the fiscal year ended June 30, 1876.

Denomination.	United States mint, Philadelphia.				United States mint, San Francisco.				United States mint, Carson.				Total.			
	Pieces		Value.		Pieces		Value.		Pieces		Value.		Pieces		Value.	
GOLD.																
Double-eagles	411,445	\$3,323,980 00	1,345,000	\$98,900,000 00	138,331	\$2,767,820 00	1,894,836	\$37,686,720 00								
Eagles	8,320	8,320 00	5,000	50,000 00	9,529	95,290 00	15,361	153,610 00								
Half-eagles	1,677	8,385 00	9,000	45,000 00	3,683	18,415 00	14,360	71,600 00								
Three-dollars	45	135 00					45	135 00								
Quarter-eagles	4,621	11,552 50	16,600	41,500 00			21,221	53,052 50								
Dollars	3,645	3,645 00					3,645	3,645 00								
Total gold	422,903	8,860,537 50	1,375,600	27,036,500 00	151,603	2,881,525 00	1,949,468	38,178,962 50								
SILVER.																
Trade-dollars	320,050	\$20,050 00	4,523,000	\$4,523,000 00	1,329,000	\$1,329,000 00	6,132,050	\$6,132,050 00								
Half-dollar	4,913,050	\$2,456,525 00	3,544,000	\$1,772,000 00	1,514,000	\$757,000 00	9,971,050	\$4,985,525 00								
Quarter-dollars	9,661,050	\$2,415,262 50	4,230,000	\$1,080,000 00	2,444,000	\$611,000 00	16,425,050	\$4,106,262 50								
Twenty-cents	37,870	\$7,574 00	1,140,000	\$228,000 00	140,000	\$36,000 00	1,317,870	\$263,262 50								
Dimes	14,411,050	\$1,441,105 00	13,500,000	\$1,350,000 00	8,480,000	\$848,000 00	36,391,050	\$3,639,105 00								
Total silver	29,303,000	\$6,800,502 50	27,027,000	\$8,953,000 00	13,907,000	\$3,573,000 00	70,237,000	\$19,126,502 50								
MIXED.																
Five-cent	2,654,000	\$132,700 00					2,654,000	\$132,700 00								
Three-cent	252,000	\$7,560 00					252,000	\$7,560 00								
One-cent	12,009,000	\$120,090 00					12,009,000	\$120,090 00								
Total mixed	14,915,000	\$260,350 00					14,915,000	\$260,350 00								
Total coinage	44,640,903	\$15,121,790 00	28,402,600	\$35,989,500 00	14,056,603	\$6,454,525 00	87,101,468	\$57,565,815 00								

III.—Statement of bars manufactured at the mints and assay-offices during the fiscal year ended June 30, 1870.

Description.	Mints.				Assay-offices.		Total.
	Philadelphia.	San Francisco.	Carson.	Denver.	New York.	Boise.	
GOLD.							
Fine bars .....							\$3,330,454 40
Unparted bars .....	\$37,530 01	\$7,707,336 84		\$743,549 84	\$3,493,934 39	\$63,356 54	8,514,233 98
Total gold.....	37,530 01	7,707,336 84		743,549 84	3,493,934 39	63,356 54	12,034,667 69
SILVER.							
Fine bars .....							6,213,308 79
Unparted bars .....	86,059 42	113,794 09	\$804,453 65		5,108,006 57		6,071,490 30
Sterling bars.....		1,460,650 35	603,144 30	6,014 90	11,050 68	1,670 75	11,050 68
Total silver .....	86,059 42	1,574,444 44	1,507,597 95	6,014 90	5,120,057 25	1,670 75	8,285,837 77
Total gold and silver .....	133,579 49	9,281,771 28	1,507,597 95	749,564 74	8,602,991 64	65,027 29	20,330,525 39

## REPORT ON THE FINANCES.

IV.—Gold and silver of domestic production (including United States bullion purchased) deposited at the mints and assay-offices during the fiscal year ended June 30, 1876.

Locality.	Mints.				Assay-offices.		Total.
	Philadelphia.	San Francisco.	Carson.	Denver.	New York.	Bolse.	
GOLD.							
Alabama.....	\$330 68						\$330 68
Alaska.....		\$6,826 95					6,826 95
Arizona.....	310 08	304,251 57			\$3,951 96		308,513 61
California.....	2,765 15	9,860,492 87			862,275 98		10,755,534 00
Colorado.....	36,859 99			\$703,207 34	1,153,391 16		1,697,496 49
Dakota.....	1,546 71				4,066 62		5,613 33
Georgia.....	23,082 85				18,579 71		41,662 56
Idaho.....	6,204 28	348,469 83			328,528 01	\$54,038 00	737,214 12
Kansas.....	107 03						107 03
Montana.....	14,494 69	97,810 65		6,940 16	1,864,110 25		1,933,355 75
Nebraska.....					1,008 70		1,008 70
Nevada.....	831,356 35	39,068 73	\$3,329,956 05		203,070 76		4,312,481 89
New Hampshire.....	9,444 58						9,731 74
New Mexico.....	77 60						76,931 94
North Carolina.....	89,523 35			14,761 67	69,078 97		91,181 46
Oregon.....	665 37	537,198 74			1,658 11	8,194 65	546,994 61
South Carolina.....	906 83				216 37		1,135 20
Tennessee.....					435 08		435 08
Utah.....	673 52	5,144 15			12,815 03		18,631 70
Vermont.....	491 29						491 29
Virginia.....	2,988 44				335 05		3,323 49
Washington.....		26,968 03					26,968 03
Wyoming.....	4,365 63	9,835,189 49		11,796 54	1,094 67		18,419 66
Refined gold.....							9,835,189 49
Parted from silver.....	11,452 67				1,394,323 86		1,335,775 73
Contained in silver.....		5,668,861 64		507 49		803 67	5,670,194 80
Other sources.....	17,251 58						17,251 58
Total gold.....	1,048,069 87	26,661,445 47	3,329,956 05	736,216 20	5,897,136 30	63,036 32	37,645,860 21
SILVER.							
Arizona.....		31,728 45					31,728 45
California.....		330,621 83			25,633 44		356,255 37
Colorado.....	9,869 49			5,523 51	3,328,866 29		3,347,956 29
Idaho.....	74 19	54,736 09				560 78	55,371 06
Lake Superior.....	6,539 90				185,749 44		192,889 34

Massachusetts.....	1, 196 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V.—Circular exhibiting the values in United States money of the pure gold or silver representing, respectively, the monetary units and standard coins of foreign countries, in compliance with the act of March 3, 1873.

[1876.—Department No. 1. Secretary's Office.]

TREASURY DEPARTMENT,  
Washington, D. C., January 1, 1876.

The first section of the act of March 3, 1873, provides "that the value of foreign coin, as expressed in the money of account of the United States, shall be that of the pure metal of such coin of standard value," and that "the values of the standard coins in circulation of the various nations of the world shall be estimated annually by the Director of the Mint, and be proclaimed on the first day of January by the Secretary of the Treasury."

The estimate of values contained in the following table has been made by the Director of the Mint, and is hereby proclaimed in compliance with the above-stated provisions of law:

Country.	Monetary unit.	Standard.	Value in U. S. money.	Standard coins.
Austria .....	Florin .....	Silver .....	.45, 3	Florin.
Belgium .....	Franc .....	Gold and silver ..	.19, 3	5, 10, and 20 francs.
Bolivia .....	Dollar .....	Gold and silver ..	.96, 5	Escudo, $\frac{1}{2}$ bolivar, and bolivar.
Brazil .....	Milreia, of 1,000 reis ..	Gold .....	.54, 5	None.
British possessions in North America.	Dollar .....	Gold .....	\$1.00	
Bogota .....	Peso .....	Gold .....	.96, 5	
Central America .....	Dollar .....	Silver .....	.91, 8	Dollar.
Chili .....	Peso .....	Gold .....	.91, 2	Condor, doubloon, and escudo.
Denmark .....	Crown .....	Gold .....	.26, 8	10 and 20 crowns.
Ecuador .....	Dollar .....	Silver .....	.91, 8	Dollar.
Egypt .....	Pound, of 100 piasters ..	Gold .....	4.97, 4	5, 10, 25, and 50 piasters.
France .....	Franc .....	Gold and silver ..	.19, 3	5, 10, and 20 francs.
Great Britain .....	Pound sterling ..	Gold .....	4.86, 64	$\frac{1}{4}$ sovereign and sovereign.
Greece .....	Drachma .....	Gold and silver ..	.19, 3	5, 10, 20, 50, and 100 drachmas.
German Empire .....	Mark .....	Gold .....	.23, 8	5, 10, and 30 marks.
Japan .....	Yen .....	Gold .....	.99, 7	1, 2, 5, 10, and 20 yen.
India .....	Rupee, of 16 annas ..	Silver .....	.43, 6	
Italy .....	Lira .....	Gold and silver ..	.19, 3	5, 10, 20, 50, and 100 lire.
Liberia .....	Dollar .....	Gold .....	1.00	
Mexico .....	Dollar .....	Silver .....	.99, 8	Peso or dollar, 5, 10, 25, and 50 centavos.
Netherlands .....	Florin .....	Gold and silver ..	.38, 5	Florin; ten guilders, gold. (\$4.01, 9.)
Norway .....	Crown .....	Gold .....	.26, 8	10 and 20 crowns.
Peru .....	Dollar .....	Silver .....	.91, 8	
Portugal .....	Milreia, of 1,000 reis ..	Gold .....	1.06	2, 5, and 10 milreia.
Russia .....	Rouble, of 100 kopecks ..	Silver .....	.73, 4	$\frac{1}{2}$ , $\frac{1}{4}$ , and 1 rouble.
Sandwich Islands .....	Dollar .....	Gold .....	1.00	
Spain .....	Peseta, of 100 centimes ..	Gold and silver ..	.19, 3	5, 10, 20, 50, and 100 pesetas.
Sweden .....	Crown .....	Gold .....	.26, 8	10 and 20 crowns.
Switzerland .....	Franc .....	Gold and silver ..	.19, 3	5, 10, and 20 francs.
Tripoli .....	Mahbub, of 20 piasters ..	Silver .....	.82, 9	
Tunis .....	Piaster, of 16 caroubis ..	Silver .....	.11, 8	
Turkey .....	Piaster .....	Gold .....	.04, 3	25, 50, 100, 250, and 500 piasters.
United States of Colombia .....	Peso .....	Silver .....	.91, 8	

B. H. BRISTOW,  
Secretary of the Treasury.



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**REPORT OF THE FIRST COMPTROLLER.**

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# REPORT

## OF

# THE FIRST COMPTROLLER OF THE TREASURY.

TREASURY DEPARTMENT,  
*First Comptroller's Office, October 23, 1876.*

SIR: The following report, which embraces the operations of this office during the fiscal year ending June 30, 1876, is respectfully submitted.

The number of warrants examined, countersigned, entered upon blotters, and posted into ledgers was as follows:

Treasury proper.....	2, 440
Public debt.....	175
Quarterly salaries.....	1, 287
Diplomatic and consular.....	4, 843
Customs.....	4, 864
Internal revenue.....	5, 716
Judiciary.....	2, 340
War pay.....	4, 855
War repay.....	1, 320
Navy pay.....	2, 852
Navy repay.....	227
Interior civil.....	2, 395
Interior pay.....	1, 990
Interior repay.....	506
Appropriation.....	142
Customs, (covering).....	1, 406
Land, (covering).....	862
Internal revenue, (covering).....	2, 411
Miscellaneous, (covering).....	6, 749
Miscellaneous repay, (covering).....	1, 610

The following accounts were received from the First and Fifth Auditors of the Treasury and the Commissioner of the General Land-Office, and revised and certified, viz:

Judiciary, embracing the accounts of the United States marshals for their fees, and for the expenses of the United States courts, of the United States district attorneys, and of the commissioners and clerks of the United States courts..	2, 291
Diplomatic and consular, embracing the accounts arising from our intercourse with foreign nations, expenses of consuls for sick and disabled seamen, of our commercial agents in foreign countries.....	2, 249
Awards by the court of Alabama claims.....	1, 203
Public lands, embracing the accounts of the registers and receivers of land-offices, and surveyors-general and their deputies, and of lands erroneously sold.....	2, 606
Steamboats, embracing accounts for the expenses of the inspection of steam-vessels and salaries of inspectors.....	391
Mint and its branches, embracing the accounts of gold, silver, and cent coinage, of bullion, of salaries of the officers, and general expenses.....	221
Public debt, embracing the account of the Treasurer of the United States, and the accounts of the assistant treasurers for the redemption of United States stocks and notes, and for the payment of the interest on the public debt....	657
Public printing, embracing accounts for printing, for paper and for binding....	95
Territorial, embracing accounts for the legislative expenses of the several Territories and all the expenses incident to their government.....	334

Congressional, embracing accounts for salaries, for contingent expenses, and for other expenses of the United States Senate and House of Representatives.....	92
Internal-revenue collectors, accounts of the revenue collected, the expenses of collecting the same, compensation of collectors, and the expenses of their offices.....	2,165
Internal-revenue stamp-agents' accounts for the sale of stamps.....	371
Miscellaneous internal revenue, embracing accounts of supervisors, surveyors, agents, accounts for redemption of stamps, for drawback, &c.....	2,727
Internal-revenue assessors' accounts for the expenses of levying the taxes and for their own compensation.....	24
Miscellaneous, embracing accounts for the contingent expenses of all the Executive Departments at Washington, salaries of judges, district attorneys, and marshals, expenses of the Coast Survey, of public buildings and grounds, &c.....	3,465
Number of letters written from this office on official business.....	11,862
Number of receipts for tax-lists given by collectors, examined, registered, and filed.....	2,376
Number of books of tax-paid spirit, tobacco, and special stamps counted and certified.....	21,638
Number of requisitions examined, entered, and reported, viz:	
Diplomatic and consular.....	1,256
Collectors of internal revenue.....	2,243
United States marshals.....	329
Mints.....	112

The above details exhibit but a portion of the duties pertaining to this office. Thereto must be added the examination, registering, and filing of official bonds; the examination, filing, and registering of all powers of attorney for the collection of interest and the collection of money due to public creditors from the Department; the examination and decision of applications for the issue of securities in place of those lost or destroyed, and a variety of miscellaneous business occurring daily, which it is impossible to enumerate.

I commend the persons employed in the office for their faithful and efficient service.

Respectfully submitted.

R. W. TAYLER,  
*Comptroller.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*

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## **REPORT OF THE SECOND COMPTROLLER.**

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# REPORT

## OF THE

### SECOND COMPTROLLER OF THE TREASURY.

TREASURY DEPARTMENT,  
SECOND COMPTROLLER'S OFFICE,  
October 12, 1876.

SIR: In compliance with your request, I submit herewith a summary statement of the business done in this office during the fiscal year which ended on the 30th June, 1876.

The total number of accounts and claims received and finally adjusted is as follows:

From—	Received.	Revised.	Amount.
Second Auditor.....	7,380	7,448	\$23,384,340
Third Auditor.....	4,846	4,534	60,459,867
Fourth Auditor.....	5,972	5,980	21,860,378
Total.....	18,198	17,962	105,704,585

These have been duly entered, revised, and the balances due thereon certified for payment.

The following tables show the number of accounts and claims received and revised, the character of the same, the amounts allowed, and the Auditors from whom received:

#### *Accounts received and revised during the year.*

Character of accounts.	Received.	Revised.	Amount.
<b>From the Second Auditor:</b>			
1. Of disbursing-officers of the War Department under the acts for collecting, organizing, and drilling volunteers.....	3	3	\$12,517
2. Of Army recruiting-officers for the regular recruiting-service..	112	124	246,285
3. Of Army paymasters for pay of the Army, including mileage to officers and general expenses.....	576	656	12,275,524
4. Special accounts settled by the paymasters' division.....	817	817	240,201
5. Of disbursing officers of the Ordnance Department for the expenses of the ordnance service, and for ordnance, ordnance stores and supplies, armories, and arsenals.....	370	364	1,839,773
6. Of agents of Indian affairs for the current and contingent expenses of the Indian service, including annuities and instalments under treaties.....	1,311	1,264	7,546,698
7. Of disbursing officers of the Medical Department for medical and hospital supplies and medical services.....	528	479	307,451
8. Of disbursements for contingent expenses of the War Department.....	61	61	119,318
9. Of disbursing officers of the Freedmen's Bureau for pay and bounty to colored soldiers.....	5	5	140,990
10. Of money received and disbursed for the Soldiers' Home.....	26	28	163,155
Total.....	3,809	3,801	\$2,491,849

*Accounts received and revised during the year—Continued.*

Character of accounts.	Received.	Revised.	Amount.
<b>From the Third Auditor:</b>			
1. Of disbursing officers of the Quartermaster's Department for the regular supplies and incidental expenses .....	887	666	\$20, 126, 255
2. Of disbursing officers of the Subsistence Department .....	902	866	3, 575, 379
3. Of disbursing officers of the Engineer Department for military surveys, the construction of fortifications, river and harbor surveys and improvements .....	74	67	5, 675, 490
4. Of pension agents for the payment of pensions, &c .....	307	260	29, 070, 256
5. For disbursements made for the relief of destitute freedmen and refugees .....	10	10	464, 469
Total .....	2, 180	1, 869	58, 911, 779
<b>From the Fourth Auditor:</b>			
1. Of the disbursing officers of the Marine Corps .....	9	9	663, 032
2. Of the paymasters of the Navy proper .....	505	511	5, 761, 872
3. Of paymasters of the Navy Department at the navy-yards .....	95	100	8, 693, 485
4. Of paymasters of the Navy, acting as navy-agents and disbursing officers .....	15	16	5, 307, 134
5. Of Navy pension agents for the payment of pensions to the invalids of the Navy and Marine Corps .....	70	74	584, 897
Total .....	694	710	21, 010, 350

*Claims received and revised during the year.*

Character of claims.	Received.	Revised.	Amount.
<b>From the Second Auditor:</b>			
1. Soldiers' pay and bounty .....	3, 571	3, 647	\$492, 496
<b>From the Third Auditor:</b>			
1. Lost property under act of March 3, 1849 .....	375	374	58, 699
2. Quartermaster and commissary stores, act of July 4, 1864 .....	302	302	126, 229
3. Awards of Southern Claims Commission .....	1, 154	1, 154	721, 626
4. Miscellaneous .....	745	745	259, 353
5. Oregon and Washington Territory Indian war claims .....	79	79	20, 757
6. State claims .....	11	11	307, 494
Total .....	2, 666	2, 685	1, 548, 666
<b>From the Fourth Auditor:</b>			
1. Sailors' pay and bounty .....	1, 736	1, 738	223, 069
2. Prize-money .....	3, 498	3, 498	300, 876
3. Prize-lists .....	44	44	317, 063
Total .....	5, 278	5, 270	850, 008
Duplicate checks approved under act of February 2, 1873 .....	516	516	24, 751
Referred cases adjusted .....	3, 809		

Number of single vouchers examined .....	1, 792, 906
Settlements recorded during the fiscal year .....	6, 845
Requisitions recorded during the fiscal year .....	10, 919
Accounts on hand at the commencement of the fiscal year .....	800
Accounts on hand at the close of the fiscal year .....	860
Letters written on official business, (pages) .....	1, 665
Differences recorded, (pages) .....	3, 409
Bonds filed .....	159
Contracts filed .....	1, 465
Number of clerks employed .....	70

Respectfully,

C. C. CARPENTER,  
*Comptroller.*

The Hon. the SECRETARY OF THE TREASURY.



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**REPORT OF THE COMMISSIONER OF CUSTOMS.**

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# REPORT

## OF

# THE COMMISSIONER OF CUSTOMS.

TREASURY DEPARTMENT,  
OFFICE OF COMMISSIONER OF CUSTOMS,  
*Washington City, D. C., November 22, 1876.*

SIR: I have the honor to submit herewith, for your information, a statement of the work performed in this office during the fiscal year ending June 30, 1876.

The number of accounts on hand July 1, 1875.....	166
Number of accounts received from the First Auditor during the year.....	6, 067
	6, 233
Number of accounts adjusted during the year.....	6, 014
Number of accounts returned to First Auditor .....	10
	6, 024
Number of accounts on hand July 1, 1876.....	209

There was paid into the Treasury of the United States from sources the accounts of which are settled in this office—

On account of customs .....	\$148, 071, 984 61
On account of marine-hospital tax.....	344, 680 78
On account of steamboat-inspection.....	265, 583 65
On account of fines, penalties, and forfeitures.....	183, 797 86
On account of storage, services of customs-officers, &c.....	455, 533 53
On account of customs-officers and emolument-fees.....	570, 812 55
On account of deceased passengers.....	390 00
	149, 892, 782 98

And there was paid out of the Treasury—

On account of expenses of collecting the revenue from customs.....	\$6, 702, 230 34
On account of refunding excess of deposits.....	1, 919, 083 33
On account of debentures .....	3, 845, 401 90
On account of public buildings.....	3, 488, 923 41
On account of construction and maintenance of lights.....	2, 703, 023 28
On account of construction and maintenance of revenue-cutters.....	889, 201 22
On account of marine-hospital service.....	438, 668 55
On account of preserving life and property from shipwreck.....	238, 128 12
On account of compensation in lieu of moieties.....	60, 448 38
On miscellaneous accounts.....	62, 600 92
	20, 347, 709 45

The number of estimates received.....	2, 925
The number of requisitions issued.....	2, 888
The amount involved in requisitions.....	\$12, 563, 115 28
The number of letters received.....	8, 691
The number of letters written.....	11, 017
The number of letters recorded.....	9, 901
The value of postage-stamps used .....	\$367 54
The number of returns received and examined .....	12, 902
The number of oaths examined and registered.....	5, 472
The number of appointments registered.....	6, 068
The average number of clerks employed.....	27
The amount involved in this statement.....	\$182, 803, 975 25

I can hardly overestimate the importance of provision being made for the settlement of accounts of ex-customs officials. There are now large amounts due the Government on unadjusted balances of this kind extending through many years. The clerical force of this office is inadequate to the proper discharge of current business, a suitable attention to matters not current requiring investigation, and the preparation of accounts for suit. Heretofore such matters have been looked after in the occasional lulls of business, and then only in a hurried and imperfect manner. I am of the opinion that the labor of a competent and industrious person in this direction will every year save much more than his salary, besides greatly increasing the efficiency and usefulness of the office. I therefore earnestly recommend the creation of an additional clerkship of the fourth-class for the performance of this special work.

I inclose a statement of the transactions in bonded goods during the year ending June 30, 1876, as shown by the adjusted accounts.

Very respectfully, your obedient servant,

H. C. JOHNSON,  
*Commissioner of Customs.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*

Statement of warehouse-transactions at the several districts and ports of the United States for the fiscal year ending June 30, 1876.

Districts.	Balance on bonds to secure duties on goods remaining in warehouse July 1, 1875.	Warehoused and bonded.	Rewarehoused and bonded.	Construetively warehoused.	Increase of duties ascertained on liquidation.	Withdrawal, duty paid.	Withdrawal for transportation.	Withdrawal for exportation.	Allowances and deficiencies.	Balance on bonds to secure duties on goods remaining in warehouse June 30, 1876.
Albany	\$1,049,546 35	\$3,371,665 98	\$37,446 52	\$154,408 50	\$56,949 65	\$154,408 50	\$80,196 17	\$50,943 66	\$173,018 69	\$202,631 03
Baltimore	2,742 35	8,250 10	6,256 98	76,143 63	21 41	15,079 63	236,444 41	726,438 43	124 45	2,431 92
Boston Creek	2,374 18	8,289 04	507 48	963,218 03	9 74	7,377 81		1,001 98		7,143 35
Breast	2,374 18	8,289 04	507 48	783 79		9,843 69	435 46	47 82		1,749 34
Buffalo	1,936 35	4,377 35	2,365 86	5,179 57		6,508 98	47 04	367 05	1,343 43	3,724 43
Barnstable.	1,140 84		11,672 54		111, 17	6,573,966 37	67,110 21	12,094 12	454,241 77	7,718 06
Boston and Charlestown *	3,904,130 21	5,547,438 13	196,363 79	483,770 21	72 00	1,246 79	3,795 13	650,808 23	34 92	2,480,751 54
Brasos de Santiago†	6,373 71	109,775 35	324,538 29	423,893 72	11,859 48	896,069 76	8,330 63	784,201 84	12,211 23	52,403 99
Chicago	117,219 30	769,531 81	45,069 66	100,310 14				16,890 84		146,875 95
Champaign				133,631 09			133,631 09			
Cuyahoga	11,907 21	22,291 27	2,502 55	13,312 05	88 81	39,334 51	407 77	400 31	656 30	9,303 00
Charleston	9,914 52	4,315 66	2,284 12	2,146 97	61 38	12,780 18	791 50		277 94	4,983 23
Cincinnati	18,699 92	49,153 99	20,663 45	60,047 71	415 84	130,261 63		1,425 06		18,658 38
Cape Vincent.			2,833 99	18,344 92			10,196 83			
Corpus Christi.	84 60	28,642 12	90,860 06	417 79	34 15	475 30	340 84	11,182 09		
Detroit	25,651 99	172,170 82	508,466 76	58,466 76		144,210 92	86,350 67	433,471 18	521 15	70,241 92
Delaware	2,115 09		8,567 98			10,683 07				
Delaware				1,115 78		1,115 78				
Dubuque				427,267 73	576 51	6,341 63		427,267 73	218 25	26,661 72
Dr Luth.				1,543 02		35 32		1,507 50		
Evanville.				21,421 07		55,942 01	20,664 81		93 60	
Edgartown		55,185 75	93 60	88 74		98 74				
Elrie										
Fairfield.			813 28	794 09		2 07		1,651 17		222 28
Frenchman's Bay	294 15			347 93		347 93				
Full River			1,428 02	94,593 11	17 46	13,694 28	18,789 75			2,956 30
Genesee	793 40	8,465 22	1,680 86		301 02	1,418 95	586 22	45,981 65	1,569 11	20,375 72
Groton	9,946 53	57,935 44	3,204 14	585 18	224 12	4,957 92	1,256 35			3,103 41
Georgetown, D. C	4,333 46		19,568 40	2,494 34	474 98	43,946 28	83,513 98	77,381 51	535 31	16,995 62
Georgetown	19,289 65	97,557 89		369,253 79	153 50	30,300 00	5,294 45	285,528 54	193 50	
Huron			2,498 65	369,253 79	2,126 45	184,663 13				45,580 77
Key West	43,807 81	188,045 45	1,619 75	585 54		19,605 03			56 09	1,224 36
Kanebunk	533 53	2,999 12	13,174 42	7,291 56	141 56				144 40	5,699 86
Louisville	2,845 37			7,291 56	124 13	18,334 62			122 56	488 35
Milwaukee	3,373 78	2,487 51	13,536 89	13,693 23						

\* To March 31, 1876.

† To April 30, 1876.

Statement of warehouse-transactions at the several districts and ports of the United States, &amp;c.—Continued.

Districts.	Balance on bonds on goods remaining in warehouse July 1, 1875.	Warehoused and bonded.	Rewarehoused and bonded.	Constructively warehoused.	Increase of duties ascertained on liquidation.	Withdrawal, duty paid.	Withdrawal for transportation.	Withdrawal for exportation.	Allowances and deficiencies.	Balance on bonds on goods remaining in warehouse June 30, 1876.
Mobile.....	\$8,920 51	\$21,791 06		\$404 50	\$331 79	\$19,925 84		\$404 50	\$1 00	\$11,318 58
Middletown.....	3,688 69		\$13,995 44	976 99		15,576 05				9,293 07
Miami.....	1,698 77	1,925 19	1,695 54	7,541 26	59 12	5,845 18			79 60	1,909 57
Memphis.....	13,360 43	976 06	5,213 46	7,371 00	138 81	13,432 97	\$6,274 90		95 00	13,529 41
Michigan.....				105 71						
Marblehead.....			354 72							
Minneapolis.....		1,651 30	2,061 27	42,423 91		6,090 25	705 78	354 72		1,176 26
Niagara.....				765,583 02		372,867 14	224,603 56	530,046 91		
New Haven.....	49,544 81	411,193 34	3,353 45			67,615 24	1,611 72	1,611 72		21,090 50
Newport.....				959 16						
New York.....	22,350 41	64,251 67	1,929 60	3,593 71		92,515 39	2,166 96	9,635 35		
New York Port.....	52,320 71	77,116 54	418 56	17,090 41		103,511 12		7,990 08	01	4,773 91
New Bedford.....	1,909 00	4,300 80	593 44	17,967 65		6,453 39	4,092 59	5,014 94		25,553 00
Norfolk and Portsmouth.....	5,840 01		91 95	1,276 70	59 39	6,453 39				593 00
Nashville.....				1,367 74		6,453 39				593 00
New Orleans.....	466,969 81	806,394 80	15,749 54	1,669,415 92	37,514 74	705,598 14	1,720,854 01	137,602 70	850 00	383,378 66
New York.....	18,293,373 03	31,116,157 13	430,240 01	6,091,231 53	577,795 73	34,227,898 30	531,433 97	7,402,108 67	1,022,672 09	13,250,006 40
Oswego.....	6,783 85	657,440 06		79,571 10	4,322 08	356,892 96	367,613 45	3,131 15		3,095 51
Oswegatchie.....	6,830 02	5,149 16		28,304 28	223 46	7,253 53	32,616 25	2,481 90	26 60	1,517 96
Oranla.....	15,749 80			1,360 00		16,509 80				
Providence.....	1,111 05	7,116 24	54,681 00	16,069 19	137 85	42,559 91	40,992 92		131 95	10,570 89
Pennsauquoddy.....	1,105,296 94	5,126 24	1,592 67	14,355 36		56,894 27		93,938 50		9,201 84
Philadelphia.....	1,105,296 94	6,652,200 91	41,390 28	107,139 80	31,105 67	3,041,781 26	56,892 79	53,079 78	132,665 74	723,743 54
Portland.....	74,529 73	175,385 46	80,708 93	3,749,574 05	457 10	217,677 95	17,070 08	2,013 62		13,183 49
Portland and Falmouth.....				3,749,574 05						
Pensacola.....		1,133 60		343 80	99 59	217,677 95		3,816,432 54	709 50	26,753 76
Petersburgh.....				1,285 80				343 80		45 45
Plymouth.....	11,013 95		10,983 93	1,285 80		1,285 80				45 45
Pittsburg.....	32,266 66	870 40	11,309 67	2,433 16	674 96	17,471 01		1,043 28	7 00	4,531 67
Richmond.....				5,111 41		6,192 33			106 13	37,393 77
San Francisco.....	1,343,368 45	4,446,323 42	55,006 67	991,666 62	37,899 47	3,943,315 24	307,663 73	799,272 29	342,537 43	1,451,546 06
Salem and Beverly.....	2,177 06	3,119 47	13,234 30		85 39	13,697 68		3,647 56		3,049 76
Salina.....	97,480 75	45,290 25	497,322 73	756,502 46	359 01	3,272 21	4,617 15	681 33	656 70	9,971 86
Salina Falls.....				31 32		1,306,002 95			101 26	91,886 68
Seaside.....				16 01						

St. John's	6,653 13	4,384 74	493 05	617 48	9,443 61	63 05	497,687 90	2,973,105 99	117 96	2,140 48
Vermont	389 98		3,471,058 19	32 92	382 90					
Wallingford			2,007 08		2,007 06					
Wiscasset	975 80	1,689 65						1,817 52	3 88	344 05
Waldborough			558 71					558 71		
Willamette	38,475 82	63,400 71	10,017 75	153 74	96,341 40			1,965 84	129 19	17,467 19
Total	36,894,742 55	49,987,408 48	21,729,253 05	876,358 47	56,028,790 12		4,768,207 94	19,466,877 99	2,115,706 05	19,240,848 16

\* To February 29, 1876.

† To March 13, 1876.

RECAPITULATION.

To balance July 1, 1875	\$26,894,742 55	Withdrawal, duty paid	\$58,098,790 19
To warehoused and bonded	49,987,408 48	Withdrawal for transportation	4,768,207 94
Re-warehoused and bonded	2,153,667 71	Withdrawal for drawback	19,466,877 99
Constructively warehoused	21,729,253 05	Allowance and drawbacks	9,115,706 05
Increase of duties ascertained on liquidation	876,358 47	By balance June 30, 1876	19,240,848 16
Total	101,620,430 26	Total	101,620,430 26

OFFICE OF COMMISSIONER OF CUSTOMS, November 23, 1876.

H. C. JOHNSON  
Commissioner of Customs.

Balance taken up in this statement .....	\$26,894,742 55
Balance reported by last statement .....	19,595,051 43
Difference .....	<u>7,299,691 12</u>

Arising from :

Increase in balance, New York, from March 1 to June 30, 1875, account reported to February 28 in last statement .....	\$6,918,629 61
Increase in Philadelphia from April 1 to June 30, 1875, account reported to March 31, 1875.....	385,672 89
	<u>7,304,302 50</u>

Less :

Decrease in Selma, Ala., port discontinued and balance not brought forward .....	\$3,805 53
Decrease in New Albany.....	805 85
	<u>4,611 38</u>
	<u><u>7,299,691 12</u></u>



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**REPORT OF THE FIRST AUDITOR.**

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# REPORT

OF

## THE FIRST AUDITOR OF THE TREASURY.

TREASURY DEPARTMENT,  
*First Auditor's Office, October 28, 1876.*

SIR: In obedience to the request made in your letter of the 28th ultimo, I have the honor to submit the following statement of the business transactions of this office for the fiscal year ending June 30, 1876:

Accounts adjusted.	No. of accounts.	Amount.
<b>RECEIPTS.</b>		
Collectors of customs, for duties on merchandise and tonnage received	1, 237	\$163, 311, 076 14
Collectors of customs, for fees received under the provisions of section 4456 of the Revised Statutes, (S. B.)	1, 083	965, 034 17
Fines, penalties, and forfeitures	543	302, 594 91
Marine-hospital money collected	1, 537	340, 187 14
Official emoluments of collectors, naval officers, and surveyors received	1, 196	561, 728 79
Moneys received from sale of old material	173	904, 383 09
Moneys received from sale of revenue-cutters	3	1, 966 96
Moneys received on account of deceased passengers	29	630 00
Moneys received from Pacific Railroad Companies for accrued interest on bonds	12	718, 179 96
Treasurer of the United States, for moneys received	5	925, 987, 375 79
Moneys received from captured and abandoned property	3	940, 975 15
Mints and assay-offices	290	47, 395, 574 52
Miscellaneous receipts	655	538, 393 90
<b>Total receipts</b>	<b>6, 615</b>	<b>1, 139, 847, 330 52</b>
<b>DISBURSEMENTS.</b>		
Expenses of collecting the revenue from customs	1, 436	\$6 310, 073 31
Official emoluments of collectors, naval officers, and surveyors	1, 111	508, 854 21
Excess of deposits for unascertained duties	312	1, 870, 309 19
Debentures, drawbacks, bounties, and allowances	110	2, 798, 520 86
Light-house establishment	531	1, 469, 449 59
Marine-hospital service	1, 014	421, 441 60
Revenue-cutter disbursements	558	795, 080 35
Compensation in lieu of moieties	236	61, 888 48
Duties illegally exacted, fines remitted, judgments satisfied, and net proceeds of unclaimed merchandise paid	584	540, 959 73
Distribution of fines, penalties, and forfeitures	15	2, 842 90
Moneys erroneously received and covered	4	235 00
Judiciary expenses, embracing accounts of United States marshals, district attorneys, commissioners and clerks, rent of court-houses, support of prisoners, &c.	2, 568	3, 880, 767 05
Mints and assay-offices	290	47, 907, 731 60
Territorial accounts, embracing contingent expenses of executive offices and expenses of the legislative assemblies	40	122, 194 39
Salaries of the civil list, paid directly from the Treasury	1, 305	598, 447 10
Disbursements on account of captured and abandoned property	3	163, 776 34
Defense of suits and collection and examination of vouchers and records in relation to captured and abandoned property	86	46, 866 52
Refunding proceeds of cotton unlawfully seized	16	21, 715 86
Treasurer of the United States for general expenditures	5	951, 919, 540 71
Salaries and mileage of Senators	1	150, 357 75
Salaries of officers of the Senate	5	144, 041 09
Contingent expenses of the Senate	40	205, 268 44
Salaries and mileage of Members and Delegates of the House of Representatives	1	336, 834 38
Salaries of officers of the House of Representatives	12	296, 922 25
Contingent expenses of the House of Representatives	40	173, 487 17
Salaries, Congressional Library	3	22, 000 00
Salaries, Congressional Printer	4	15, 117 60
Salaries of employes Executive Mansion	4	20, 700 00
Salaries of Metropolitan police	5	203, 936 22

Accounts adjusted.	No. of accounts.	Amounts.
<b>DISBURSEMENTS—Continued.</b>		
Salaries of officers and employés independent treasury.....	54	\$353, 404 67
Contingent expenses of independent treasury.....	69	13, 735 80
Disbursing-clerks, for salaries of the several Departments of the Govern- ment at Washington.....	310	5, 771, 947 06
Contingent expenses of said Departments.....	330	2, 327, 934 46
Standard weights and measures.....	4	9, 294 67
Survey of the coasts of the United States.....	25	632, 663 31
Public printing and binding.....	95	1, 644, 511 04
Lithographing and engraving.....	18	19, 171 30
Construction of court-houses and post-offices.....	109	1, 791, 321 56
Construction of custom-houses.....	172	4, 962, 486 50
Construction of appraisers' stores.....	17	317, 263 44
Construction of marine hospitals.....	22	109, 614 81
Construction of branch mints.....	16	86, 756 88
Construction of light-houses.....	596	1, 378, 323 61
Construction of penitentiaries.....	8	347, 776 38
Construction of subtreasury.....	12	25, 650 47
Construction of new school-building, Georgetown, D. C.....	2	13, 239 99
Construction of State Department.....	4	220, 627 54
Furniture for State Department.....	4	65, 350 90
Fuel, lights, and water for public buildings.....	444	164, 876 29
Heating apparatus for public buildings.....	49	154, 466 54
Furniture and repairs of furniture for public buildings.....	47	133, 284 61
Repairs and preservation of public buildings.....	82	225, 617 21
Annual repairs of the Treasury building.....	3	57, 396 16
Purchase of lands for public buildings.....	6	123, 322 56
Vaults, safes, and locks.....	6	911 70
Traveling and incidental expenses of steamboat inspectors.....	350	43, 454 92
Salaries steamboat-inspection service.....	4	174, 090 00
Government Hospital for Insane, current expenses.....	6	169, 148 52
Government Hospital for Insane, erection of buildings.....	4	45, 216 53
Columbia Hospital for Women, current expenses.....	7	27, 616 68
Expenses of the board of health, District of Columbia.....	1	32, 200 00
Maryland Institution for Instruction of the Blind.....	4	2, 850 00
Capitol building, Olympia, Washington Territory.....	10	5, 503 55
Re-establishing lights on the southern coast.....	2	2, 070 09
Inquiries into the causes of steam-boiler explosions.....	9	17, 431 68
Establishment of life-saving stations.....	95	60, 855 95
Life-saving service, salaries of employés.....	15	72, 549 00
Life-saving service, contingent expenses.....	22	14, 067 64
Transfer by warrant and counter-warrant.....	29	5, 480 10
Public buildings and grounds.....	34	225, 856 03
Washington aqueduct.....	6	35, 078 49
Statistical and historical atlas respecting Indians.....	4	3, 488 46
Vaults, safes, and locks for public buildings.....	6	91, 011 24
Pay of custodians and janitors.....	4	46, 950 22
Suppressing counterfeiting and fraud.....	12	146, 309 62
Geological survey of Territories.....	13	122, 825 00
Propagation of food-fishes.....	29	56, 943 44
Salaries and contingent expenses Southern Claims Commission.....	4	24, 265 43
International Exhibition of 1876.....	123	497, 551 17
Improving Capitol grounds.....	5	224, 933 74
Freedmen's Hospital and Asylum.....	6	43, 527 94
Department of Agriculture.....	52	222, 082 65
Reform School.....	7	14, 900 35
War and Navy Department buildings.....	4	567, 603 36
Judgments of the Court of Claims.....	158	1, 670, 354 13
Outstanding liabilities.....	112	31, 496 65
Cotton-claims.....	33	917, 626 63
Construction, equipment, and repairs of revenue-vessels.....	69	86, 444 21
Expenses of transportation of United States notes, national currency, &c.. Redemption of the public debt, including principal and interest.....	391	571, 117 62
Payment of interest on outstanding public debt.....	294	79, 997, 793 74
Re-imbursment of the Treasurer of the United States for legal-tender notes and fractional currency destroyed.....	126	354, 771, 566 37
Warehouse and bond accounts.....	34	136, 178, 082 00
Miscellaneous accounts.....	1, 467	191, 199, 164 40
	733	6, 938, 048 06
<b>Total disbursements.....</b>	<b>16, 847</b>	<b>1, 746, 678, 602 58</b>

Reports and certificates recorded.....	12, 163
Letters written.....	2, 048
Letters recorded.....	2, 048
Acknowledgments of accounts written.....	13, 963
Powers of attorney for collecting interest on the public debt registered and filed.....	2, 948
Requisitions answered.....	935
Judiciary emolument accounts registered and referred.....	508

With the aid of temporary clerks appointed and transferred to this office since the reduction of its clerical force, made in pursuance of the provisions of the legislative and executive appropriation act of August 15, 1876, its business has been kept up with promptness.

In conclusion, I beg leave to commend the clerks in the office, generally, for efficiency and fidelity in the discharge of their assigned duties.

Respectfully submitted.

D. W. MAHON,  
*Auditor.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*



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## **REPORT OF THE SECOND AUDITOR.**

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# REPORT

## OF

# THE SECOND AUDITOR OF THE TREASURY.

TREASURY DEPARTMENT,  
SECOND AUDITOR'S OFFICE, *November 2, 1876.*

SIR: I have the honor to submit the following detailed report of the operations of this Bureau for the fiscal year ending June 30, 1876:

### BOOKKEEPER'S DIVISION.

*Requisitions registered, journalized, and posted.*

On what account drawn.	No.	Amount.
<b>DEBIT REQUISITIONS.</b>		
Pay Department.....	1,266	\$13,185,457 76
Ordinance Department.....		1,565,464 77
Medical Department.....		264,327 25
Quartermaster's Department.....		13 39
Adjutant-General's Department.....		129,370 37
Appropriations under the control of the Secretary of War.....		125,473 21
Expenses of the Commanding-General's Office.....		5,013 39
Soldiers' Home.....	1,387	174,886 76
Special acts of relief by Congress.....		1,556 49
Indian Department.....		6,181,317 14
<b>Total payments.....</b>	<b>2,653</b>	<b>21,612,679 53</b>
<b>TRANSFER REQUISITIONS.</b>		
(Issued for the purpose of adjusting appropriations:)		
Transferring amounts from appropriations found to be chargeable to such as were entitled to credit on the books of the Second Auditor's Office.....		13,331,869 61
Transferring amounts as above to the books of the Third Auditor's Office.....		148,821 94
Transferring amounts as above to the books of the Fourth Auditor's Office.....		1,047 77
<b>Total transfer.....</b>		<b>13,478,739 32</b>
<b>Aggregate debits.....</b>	<b>2,653</b>	<b>25,091,418 85</b>
<b>CREDIT REQUISITIONS.</b>		
<i>Deposit.</i>		
In favor of the Pay Department.....	639	428,256 43
In favor of the Ordinance Department.....		89,864 90
In favor of the Medical Department.....		429 26
In favor of the Quartermaster's Department.....		125,768 31
In favor of the Adjutant-General's Department.....		11,698 99
In favor of appropriations under control of the Secretary of War.....	101	35 81
In favor of appropriation under control of the General of the Army.....		4,095 77
In favor of the Indian Department.....		213,340 32
<b>Total deposit.....</b>	<b>733</b>	<b>873,419 79</b>

*Requisitions registered, journalised, and posted—Continued.*

On what account drawn.	No.	Amount.
<b>COUNTER-REQUISITIONS.</b>		
(Issued for the purpose of adjusting appropriations:)		
Transferring amounts to appropriations entitled to credit from those found to be chargeable on the books of the Second Auditor's Office .....		\$13,336,961 52
Transferring amounts as above from the books of the Third Auditor's to those of the Second Auditor's Office .....		2,481 47
Transferring amounts as above from the Fifth Auditor's to the Second Auditor's books .....		152 56
Total counter .....		13,339,595 55
Aggregate credits .....		14,213,015 34
Aggregate debits and credits .....	3,386	49,304,434 19
Deducting the credits from the debits the net amount drawn from the Treasury through this Office is shown to be .....		20,878,403 51
<b>APPROPRIATION WARRANTS.</b>		
<i>Credits.</i>		
In favor of appropriations of Pay Department .....		26,180,109 82
In favor of appropriations of Ordnance Department .....		1,374,546 98
In favor of appropriations of Medical Department .....		237,997 25
In favor of appropriations of Adjutant-General's Department .....	11	356,502 56
In favor of appropriations of Quartermaster's Department .....		1,496,455 57
In favor of appropriations under control of Secretary of War .....		183,994 68
In favor of appropriations under control of the General of the Army .....		5,336 94
In favor of appropriations of the Indian Department .....	29	3,605,343 71
Under special acts of relief by Congress .....		894 04
Total credits .....	40	33,431,181 55
<i>Debits.</i>		
Transfer and surplus-fund warrants .....	4	14,560,549 52
Aggregate debits and credits .....	44	47,991,731 07
Excess of credits over debits .....		18,870,632 03

*Condensed balance-sheet of appropriations.*

	War Department.	Indian Department.
<b>CREDIT.</b>		
Balance to the credit of all appropriations on the books of this Office July 1, 1875 .....	\$4,289,488 69	\$6,994,787 44
Amount credited by appropriation-warrants during the fiscal year ending June 30, 1876 .....	20,823,837 84	3,636,812 26
Amount credited by requisitions during same period .....	13,992,675 02	213,340 32
Amount credited through Third Auditor's Office to appropriations used in common by both Offices .....	50,903 15	.....
Total .....	49,155,904 70	10,844,880 02
<b>DEBIT.</b>		
Amount debited to appropriations by transfer and surplus-fund warrants during the fiscal year ending June 30, 1876 .....	14,404,605 72	155,943 80
Amount drawn from appropriations by requisitions during same period .....	28,910,101 71	6,181,317 14
Amount drawn through Third Auditor's Office from appropriations used in common by both Offices .....	1,496,672 57	.....
Amount remaining to the credit of all appropriations on the books of this Office June 30, 1876 .....	3,364,594 70	4,507,619 08
Total .....	48,165,904 70	10,844,880 02

The following settlements incidental to the work of the bookkeeper's division were made during the year:

	No.	Amount.
Transfer settlements for the adjustment of appropriations, and miscellaneous settlements.....	3	\$117,553 41

*Settlements entered.*

Paymasters' .....	276
Recruiting .....	129
Ordnance .....	99
Medical .....	20
Contingencies of the Army and of the Adjutant-General's Department .....	30
Soldiers' Home .....	27
Charges and credits to officers for overpayments, refundments, &c. ....	511
Arrears of pay .....	23
Proceeds of Government property .....	15
Freedmen's branch, Adjutant-General's Office .....	12
Transfers to credit of disbursing-officers on Third Auditor's books .....	78
Transfer settlements adjusting appropriations on Second Auditor's books .....	8
Indian disbursing accounts .....	224
Miscellaneous .....	82
Claims, war .....	\$212,546 56
Claims, Indian .....	3,793,158 53
Total .....	4,005,705 09
Total .....	2,905

Twenty-one transcripts of accounts have been prepared for suit, fifty-four bonds of disbursing officers have been registered, three hundred and nine certificates of non-indebtedness have been issued to officers out of service and to the Third Auditor, nine hundred and seventy-two certificates of deposit have been listed, and fourteen hundred and four letters have been written.

Under the Senate resolution of February 9, 1876, calling for a detailed statement of balances from public officers and other parties, (no longer in the public service,) a report was prepared in this division embracing the names of more than three thousand officers and others who are indebted to the United States on the books of this Office. The preparation of this report, which demanded information not found on the journals and ledgers and therefore involved much extra search among the records and files of the Office, occupied a time equal to one hundred days' work of one clerk, a good portion of the work having to be attended to after office-hours in order to prevent the current business of the division from falling in arrear.

The following statement in relation to accounts, appropriations, the withdrawal from the Treasury and the "covering in" of public moneys, &c., is submitted as containing information of general interest but not generally accessible.

**CLASSIFICATION OF ACCOUNTS.**

Three classes of accounts are kept on the books of this division, viz: Paymasters', Indian, and miscellaneous.

The first class comprises the disbursing accounts of Army Paymasters.

The second class embraces the money-accounts of superintendents of Indian affairs, Indian inspectors, agents and special agents, and the disbursing-clerk of the Interior Department; also the claims of Indian contractors and employés for goods supplied and services rendered at the various agencies.

The third class includes the disbursing-accounts of officers of the Medical and Ordnance Departments; recruiting-officers; assistant adjutant-generals, (who disburse the contingent fund of their department;) officers paying bounties and arrears of pay to colored soldiers or their heirs; the disbursing-clerk of the War Department, who makes payments from the appropriations for "contingencies of the Army," "medals of honor," "publication of official records of the war of the rebellion," and "medical and surgical history and statistics;" and engineer officers and quartermasters who are supplied through this Office with funds from the appropriation for "contingencies of the Army." It also includes charges and credits to officers and enlisted men for over-payments, double payments, refundments, &c.; and all other accounts not specified as belonging to the first two classes.

#### APPROPRIATIONS.

There are 1,185 appropriations on the books of this Office, (excluding old appropriations that have once been closed, but are liable to be re-opened on the final adjustment of unbalanced accounts,) viz: on the paymasters' ledgers, 76; on the Indian ledgers, 786; and on the miscellaneous ledgers, 324. The books kept in connection with these appropriations are: three warrant-books, in which all appropriation warrants are recorded; fifty-six requisition-books, (forty-seven debit and nine credit,) in which all requisitions on the Secretary of the Treasury are copied; eight appropriation ledgers, showing the amounts debited and credited to each appropriation, with the balances remaining unexpended at the close of each fiscal year; nine list-books, in which certificates of deposits made by disbursing-officers and others are entered, and nine indexes.

It should be stated, as pertaining to this subject, that under the present system of making appropriations the keeping of the appropriation-ledgers involves twice as much work as under the system that obtained prior to 1870. The act of July 12, 1870, (section 3679 Revised Statutes,) prohibits any Department of the Government from expending in any one fiscal year any sum in excess of appropriations made by Congress for that year. Since 1870 appropriations have therefore been designated by fiscal years—a distinct appropriation for each year. Section 5, act March 3, 1875, enacts that whenever it may be necessary in the settlement of the accounts of disbursing officers for expenditures made in pursuance of law to use appropriations carried to the surplus fund, the Secretary of the Treasury may make the necessary entries on the books of the Department. Under the operation of this law, "transfer-accounts" have been opened under eighty appropriations. It has also been necessary in many cases that Congress should "re-appropriate" sums that had been carried to the surplus fund to pay amounts certified to be due by the accounting-officers of the Treasury Department. The effect of the above-cited laws on the number of appropriations is illustrated by the following list of appropriations for "pay of the Army:—"

1. Pay of the Army, 1871 and prior years... (Original appropriation.)
2. Pay of the Army, 1871 and prior years... Re-appropriated.
3. Pay of the Army, 1871 and prior years... Transfer account.
4. Pay of the Army, 1872..... (Original appropriation.)
5. Pay of the Army, 1872..... Re-appropriated.
6. Pay of the Army, 1872..... Transfer account.
7. Pay of the Army, 1873..... (Original appropriation.)
8. Pay of the Army, 1873 ..... Re-appropriated.

- |   |                           |
|---|---------------------------|
| 9. Pay of the Army, 1873.....                                 | Transfer-account.         |
| 10. Pay, mileage, and general expenses of the Army, 1874..... | (Original appropriation.) |
| 11. Pay, mileage, and general expenses of the Army, 1875..... | (Original appropriation.) |
| 12. Pay, mileage, and general expenses of the Army, 1876..... | (Original appropriation.) |
| 13. Pay, mileage, and general expenses of the Army, 1877..... | (Original appropriation.) |

During the current fiscal year a transfer-account will be opened under "Pay, &c., of the Army, 1874," making in all fourteen distinct heads of appropriation for pay of the Army.

#### RECEIPT AND PAYMENT OF PUBLIC FUNDS.

The steps by which moneys are received into and paid out of the Treasury, so far as this Office is concerned, are as follows:

*Receipts.*—When appropriations have been made by Congress the Secretary of the Treasury issues his warrant directing the Comptroller and Register to credit each appropriation with the sum appropriated. The warrant is sent to this Office for record, and the appropriations are credited accordingly. Unexpended balances deposited by disbursing-officers and refundments on various accounts are also passed to the credit of designated appropriations by means of credit or repay requisitions, issued by the Secretaries of War and the Interior, upon which the Secretary of the Treasury issues his warrant, technically called a "covering warrant," for the amount to be covered in to the credit of the proper appropriation. (The *modus operandi* of covering money into the Treasury is explained in detail under the caption of "How moneys are covered in.")

*Payments.*—Moneys are withdrawn from the Treasury through this Office by requisitions of the War and Interior Departments, for advances to disbursing-officers and for amounts found due individual claimants. Upon these requisitions the Secretary of the Treasury issues his warrant to the Treasurer of the United States, who thereupon gives his draft payable to the order of the party designated.

#### HOW MONEYS ARE COVERED IN.

The process by which moneys are covered into the Treasury is not generally understood. As the work of this division has lately been considerably augmented by the covering in of deposits, the following detailed description is given of the steps necessary to cover in deposits made by Army paymasters.

Since April, 1871, paymasters have been required to deposit monthly with designated depositaries of the United States all amounts stopped from the pay of officers and men, taking duplicate receipts, or "certificates of deposit," therefor, and forwarding the original to the Secretary of the Treasury. On its receipt by the Treasury Department, (Independent Treasury Division,) the certificate is recorded and referred to the Secretary of War for designation of the appropriations to which the deposit should be credited. The Secretary of War refers it to the Paymaster-General, who obtains the necessary information from the accounts of the paymaster making the deposit, indorses the appropriations on the certificate, and returns it to the Secretary of War. As the majority of paymasters' deposits embrace moneys pertaining to the

Quartermaster's and Ordnance Departments, the certificate is then referred to those Departments in order that they may keep a record of repayments to their appropriations. The Secretary of War then returns the certificate to the Secretary of the Treasury, who refers it to this Office with a request that the amount be properly listed and covered into the Treasury. The "list" is made out on blanks prepared for the purpose, and shows the date and place of deposit, the name and rank of the depositor or other individual to whose personal credit the amount will be passed, and the items under each head of appropriation. The list, after being press-copied for reference, is sent to the Warrant Division of the Treasury Department, and referred to the Treasurer's Office for comparison with the returns of the designated depository who received the money. If found correct, it is so reported and returned to this Office, after having been recorded in the Warrant Division. A requisition is then made out in the following form :

## DEPOSIT-REQUISITION.

*War Department.*

*To the Secretary of the Treasury :*

SIR : Please issue your warrant on the persons named below, in favor of the Treasurer of the United States, for \_\_\_\_\_ dollars and \_\_\_\_\_ cents, being amount deposited to the credit of the said Treasurer per list No. \_\_\_\_\_ herewith, and to go to their credit on account of the under-mentioned appropriations.

Given under my hand this \_\_\_\_\_ day of \_\_\_\_\_, 1876.

\$— \_\_\_\_\_, *Secretary of War.*  
 Countersigned, \_\_\_\_\_, *Second Comptroller.*  
 Registered, \_\_\_\_\_, *Second Auditor.*

<i>Name and rank.</i>	<i>Appropriation.</i>	<i>Amount.</i>	<i>Total.</i>

The requisition is forwarded to the Secretary of War for signature, referred to the Paymaster-General for record, sent to the Second Comptroller to be countersigned, returned to this Office to be registered and signed by the Auditor, and finally transmitted to the Secretary of the Treasury, who issues his warrant as requested, which, after being countersigned by the First Comptroller and registered by the Register of the Treasury, is passed to the Treasurer of the United States, who indorses his acknowledgment on the warrant and charges himself with the amount.

After all these formalities have been complied with, the amount deposited, which very likely has been *actually* in the Treasury six or twelve months, is at last *formally* in the Treasury to the credit of the appropriation from which it was originally drawn. In other words, it has been "covered in."

With the exception of some minor details all other deposits of public moneys are treated in the manner above described.

In addition to the copying, registering, &c., done in this Office, as shown by the foregoing statement, each "list" is properly indexed and each requisition is journalized and posted to the *credit* of the depositor, to the *debit* of the general account of appropriations, and to the *credit* of the specific appropriation in the appropriation ledger.

From March 17, 1817, the date of the first credit-requisition registered in this office, to June 30, 1861, there were 8312 requisitions of this class, being an average of 189 per annum. From July 1, 1861, to June 30, 1876, there were 5,829, a yearly average of 353. During the fiscal year ending June 30, 1876, there were 733 credit-requisitions, being more than double the average of the last fifteen years.

#### HOW ACCOUNTS ARE KEPT.

Accounts are kept with a disbursing-officer as follows: He is charged, under the proper heads of appropriations, with all requisitions issued in his favor and with all sums transferred to him by other disbursing-officers or received from any other source. He is credited, in accounts stated by this Office half yearly, quarterly, or oftener, if necessary, and certified by the Second Comptroller, with disbursements made in accordance with law, and with authorized transfers to other disbursing-officers. He is also credited, by requisition in the manner already described, with such amounts as he may have deposited in the Treasury.

The number of persons with whom accounts have been opened on the books of this Office is upwards of 15,000, of whom 223 now have current disbursing-accounts rendered monthly, viz: 51 paymasters, 86 Indian agents, 26 recruiting-officers, 25 ordnance-officers, 12 assistant adjutant-generals, 7 engineer-officers, 4 medical officers, 5 disbursing-officers Freedmen's Branch Adjutant-General's Office, 2 disbursing-clerks, and 5 quartermasters and other officers.

The accounts of paymasters, Indian agents, and ordnance and medical storekeepers, all of whom give bonds renewable every four years, or more frequently if required, have to be kept as separately and distinctly under each bond as if they were the accounts of different individuals. The bonds of Indian agents being frequently renewed, several of these officers have five independent accounts on the books. It is of course necessary that the greatest care be taken to prevent the transactions under one bond becoming confused with those under another.

#### CONSOLIDATED SETTLEMENTS.

Since 1871 the accounts of officers involving transfers to the books of the Third Auditor and since 1872 accounts for proceeds of Government property have been adjusted by consolidated instead of separate settlements, the accounts of from two to one hundred officers being embraced in one settlement. While this method expedites the adjustment of accounts by lessening the labor of stating them, it does not materially reduce the work of this division. The items have to be journalized and posted to the individual debit or credit of the officers concerned, just as they would were the accounts stated separately. It has, however, decreased the number of settlements, and thus shows an apparent decrease of work, because a consolidated settlement, including the accounts of one hundred officers, is reported as one, instead of one hun-

dred, as it would have been under the old method. The result in this respect is shown by the following figures:

Number of officers whose accounts have been stated by consolidated settlements .....	1, 219
Number of consolidated settlements made .....	76

To give a just idea of the work of the Office during the last fifteen years, the number of settlements should be increased by the difference between these sums, viz. .... 1, 143 which will make the total 51,236, instead of 50,093, as reported below.

#### FLUCTUATIONS OF FORCE AND WORK.

From May 8, 1816, to June 30, 1861, the records show that 54,206 settlements were made, many of them being claims which were neither journalized, posted, nor indexed—a simple record of the date and number of the settlement and the claimant's name being all that was kept. During this period one clerk, with occasional assistance, attended to the books. From July 1, 1861, to June 30, 1876, 50,093 settlements have been recorded, the majority being accounts of disbursing officers. The number of clerks employed from 1861 to 1865 was two; in 1866 three were engaged; in 1867 and 1868, six; in 1869, seven; in 1870, six; in 1872, seven; in 1873, ten; in 1874, nine, and in 1875 and 1876, six.

Prior to January 1, 1864, all accounts were kept in one set of books, but it was then found necessary, in consequence of the constantly increasing number of settlements, to open a new set of journals and ledgers for paymasters' accounts exclusively. On July 1, 1867, an additional set of books was opened for Indian accounts, and on July 1, 1868, a third new set was started for miscellaneous accounts. Since the latter date no entries have been made in the old ledgers, except to correct errors and to transfer open accounts to the new books.

The old set of books is composed of sixteen ledgers and twenty journals. In transferring unbalanced accounts from these books to the new ones, it has been considered advisable, in order to insure absolute accuracy, to check each entry by comparing it with the original record from which it was taken. This has been the source of much additional labor and has greatly delayed the final closing of the old books.

The new sets of books, all kept by double entry, comprise twenty-five ledgers and seventeen journals, viz: seven ledgers and seven journals for paymasters' accounts, seven ledgers and five journals for Indian accounts, and eleven ledgers and seven journals for miscellaneous accounts.

Under the old style of bookkeeping, as already stated, no proper record was kept of claims paid through this Office. Under the present system each claim is registered, journalized, and posted, like any other account, so that the books show, as they ought to do, every transaction involving a disbursement of public funds.

#### PAYMASTERS' DIVISION.

Five hundred and sixty-five paymasters' accounts have been audited and reported to the Second Comptroller since July 1, 1875, and six hundred and sixty miscellaneous settlements made. The accounts of thirty paymasters have been closed as follows: In twenty-seven cases the balances due the United States amounted to \$59,607.18, of which the sum of \$52,830.08 was recovered by suit, leaving \$6,777.10 outstanding, and



in three cases the paymasters were creditors to the extent of \$825.91, which was paid to them. Twenty-six accounts have been prepared for suit, in which the amounts at issue aggregate \$178,359.16.

The amount involved in the five hundred and sixty-five paymasters' accounts and six hundred and sixty miscellaneous settlements is shown by the following detailed statement:

Disbursements, as per paymasters' accounts.....	\$15,563,739 75
Payment of stoppages and fines to Soldiers' Home, act March 3, 1859..	147,865 85
Amount stopped from the pay of enlisted men for tobacco furnished by the Subsistence Department, and transferred to the credit of that Department on the Third Auditor's books.....	122,984 58
Amount charged to officers of the volunteer force and regular Army for double payments.....	22,552 16
Amount charged to officers and enlisted men for overpayments.....	8,921 79
Amount of double payments refunded.....	10,207 26
Amount of overpayments refunded.....	5,238 50
Amount erroneously charged on account of alleged overpayments, &c..	6,172 51
Amount of lost checks paid under act of February 2, 1872.....	1,045 79
Amount stopped from the pay of officers and men for subsistence and quartermasters' stores, transportation, &c., and transferred to the credit of the proper appropriations on the Third Auditor's books....	3,833 74
Miscellaneous charges, credits, and transfers.....	2,679 03
<b>Total.....</b>	<b>15,895,290 96</b>

Paymasters' accounts on hand July 1, 1875.....	145
Paymasters' accounts received during the year.....	564
<b>Total.....</b>	<b>709</b>
Paymasters' accounts examined and reported to the Second Comptroller.....	565
Paymasters' accounts on hand unexamined, June 30, 1876.....	144
Number of letters written during the year.....	1,351

#### MISCELLANEOUS DIVISION.

Two thousand one hundred and seventy-seven accounts pertaining to the Ordnance Department, Medical Department, regular and volunteer recruiting, contingencies of the Army and Adjutant-General's Department, secret service, local bounty, Freedmen's Branch Adjutant-General's Office, special acts of relief by Congress, &c., were adjusted in this division during the year, and represented an expenditure of \$2,782,091.03, as follows:

Ordnance Department.....	\$1,897,824 33
Medical Department.....	185,749 80
Recruiting, regular.....	77,174 26
Recruiting, volunteer.....	146,672 23
Freedmen's Branch Adjutant-General's Office.....	210,874 07
Appropriations under control of Secretary of War.....	195,339 66
Local bounty.....	1,031 40
Special acts of relief by Congress.....	2,616 59
Miscellaneous.....	64,808 69
<b>Total.....</b>	<b>2,782,091 03</b>

In addition to the above, 315 claims were settled, amounting to \$212,546.56, which is included in the disbursements under Ordnance, Medical, and Miscellaneous. These claims were for services rendered by citizen physicians at places where no Army surgeons were stationed, for keeping military convicts in certain State penitentiaries, furnishing Gatling guns and other arms to the Ordnance Department, &c.

The compilation of a complete record of payments to officers of the regular and volunteer forces has been continued, resulting in the discovery of 271 cases of double payments to officers out of service, against whom charges have been raised and measures taken to recover the amounts overpaid. In this connection 790 paymasters' accounts were overhauled, and 795 miscellaneous inquiries answered.

The number of letters written in the division was 1,815.

The number of disbursing-accounts on hand July 1, 1875, was 856. There were received during the year 1,914, and 2,177 were disposed of, leaving 593 on hand unexamined June 30, 1876.

#### INDIAN DIVISION.

The unsettled accounts of Indian agents are being disposed of as rapidly as possible, the number on hand June 30, 1876, being 367 less than at the commencement of the fiscal year, as shown by the following statement :

	On hand July 1, 1875.	Received during the year.	Disposed of during the year.	Remaining on hand June 30, 1876.	Amount involved.
Cash-accounts of Indian agents .....	623	630	1,006	256	\$3,525,334 19
Property-accounts of Indian agents .....	799	486	981	1,004	.....
Claims of contractors and others .....	10	1,250	1,236	33	3,554,260 36
Total disbursements.....	.....	.....	.....	.....	7,081,603 57

In addition to the ordinary duties of examining and stating accounts and claims, the following extra work has been performed :

Making examinations and copies of accounts and vouchers in obedience to calls from Congress, equal to one clerk's time for 86 days.

Making examinations in accordance with requests from Second Comptroller, one clerk 26 days.

Making transcripts of accounts, &c., for the Solicitor of the Treasury, one clerk 108 days.

Copying information for the Court of Claims, 278 pages legal cap.

Copying information in response to calls from various sources, 1,364 pages legal cap.

Much work has been done of a fragmentary and irregular character, caused by the action of the Second Comptroller's Office in directing the preparation of accounts for suit, and the difficulty of obtaining data from the Indian Office.

The number of letters written during the year was 2,350 and the number recorded 2,067.

#### PAY AND BOUNTY DIVISION.

The operations of this division are shown in detail by the subjoined tabular statements :

EXAMINING BRANCH.

*Claims in cases of white soldiers.*

Date.	Additional bounty, act July 28, 1866, and amendments.									
	Original claims.					Suspended claims.			Total number of claims examined.	Number of letters written.
	Whole number examined.	Number found correct.	Number found incomplete and suspended.	Number rejected.	Number of duplicate applications found.	Whole number examined.	Number completed by additional evidence received.	Number again suspended; additional evidence insufficient.		
1875.										
July.....	20		10		10	424	57	361	66	413
August.....	9		3		6	398	36	342	20	245
September.....	14		5		9	322	16	294	8	331
October.....	6		4		2	122	14	103	5	130
November.....	12		3		9	391	16	304	4	315
December.....	20		6		14	424	27	394	3	364
1876.										
January.....	14				14	469	19	445	5	395
February.....	13				13	353	11	341	1	307
March.....	28				28	426	23	395	5	403
April.....	28				28	299	8	289	2	310
May.....	24				28	351	22	329	3	416
June.....	26				26	397	21	371	3	366
Total.....	216		31		125	4,369	272	3,975	122	4,025

Date.	Arrears of pay and original bounty.									
	Original claims.					Suspended claims.			Total number of claims examined.	Number of letters written.
	Whole number examined.	Number found correct.	Number found incomplete and suspended.	Number rejected.	Number of duplicate applications found.	Whole number examined.	Number completed by additional evidence received.	Number again suspended; additional evidence insufficient.		
1875.										
July.....	454		325		129	2,747	221	2,067	459	3,059
August.....	428		304		124	2,145	147	1,603	435	2,210
September.....	375		266		109	2,410	22	1,908	420	2,934
October.....	287		245		52	1,699	54	1,422	223	2,242
November.....	236		156		80	2,067	136	1,741	190	2,773
December.....	434		313		121	2,394	106	2,147	341	3,437
1876.										
January.....	432		327		105	2,515	116	2,121	278	3,742
February.....	417		311		106	2,243	150	1,890	293	3,031
March.....	524		402		122	2,619	122	2,270	227	3,973
April.....	456		405		51	2,394	120	1,915	363	3,559
May.....	538		393		145	2,407	159	2,035	113	3,550
June.....	587		346		241	2,809	139	2,013	657	3,807
Total.....	5,168		3,783		1,385	28,593	1,532	23,042	3,999	38,341

## REPORT ON THE FINANCES.

*Bounty under act of April 22, 1872.*

Date.	Original claims.					Suspended claims.				Whole number of claims examined.	Number of letters written.
	Whole number examined.	Number found correct.	Number found incomplete and suspended.	Number rejected.	Number of duplicate applications found.	Whole number examined.	Number completed by additional evidence received.	Number again suspended; additional evidence insufficient.	Number rejected.		
<b>1875.</b>											
July .....	18		13		3	141	31	97	11	159	160
August .....	8		8			99	11	85	1	107	106
September .....	11		10		1	124	14	76	34	145	177
October .....	13		11		2	196	11	90	5	119	146
November .....	10		6		4	92	13	74	5	102	122
December .....	20		12		8	103	16	64	3	123	142
<b>1876.</b>											
January .....	15		14		1	119	10	94	6	125	156
February .....	14		13		1	127	15	105	7	141	175
March .....	15		7		8	118	10	103	5	123	166
April .....	17		12		5	85	12	70	3	102	99
May .....	15		13		2	109	24	61	4	124	126
June .....	22		10		12	67	15	24	28	89	67
<b>Total .....</b>	<b>178</b>		<b>131</b>		<b>47</b>	<b>1,221</b>	<b>186</b>	<b>983</b>	<b>112</b>	<b>1,459</b>	<b>1,642</b>

*Claims in cases of colored soldiers, including arrears of pay and bounty.*

<b>1875.</b>											
July .....	90		39	1	50	670	72	579	22	760	647
August .....	71		44	2	25	589	57	493	30	651	421
September .....	94		50	1	43	225	44	136	45	319	194
October .....	87		34		53	249	63	204	20	376	342
November .....	104		63	1	40	469	57	342	30	573	721
December .....	62		60		22	228	43	211	34	370	545
<b>1876.</b>											
January .....	83		47	3	33	255	49	131	76	338	131
February .....	114	71	3	2	38	375	71	240	62	448	530
March .....	121		43		78	233	30	145	58	354	413
April .....	63		42	1	40	220	25	143	52	303	315
May .....	121	1	66	4	50	419	59	322	38	540	509
June .....	68	7	30	1	30	173	23	120	30	241	415
<b>Total .....</b>	<b>1,116</b>	<b>79</b>	<b>521</b>	<b>16</b>	<b>592</b>	<b>4,196</b>	<b>596</b>	<b>3,097</b>	<b>501</b>	<b>5,314</b>	<b>5,172</b>

*Claims of colored soldiers for bounty under act of March 3, 1873.*

Date.	Original claims.					Suspended claims.				Total number of claims examined.	Number of letters written.
	Whole number examined.	Number found correct.	Number found incomplete and suspended.	Number rejected.	Number of duplicate applications found.	Whole number examined.	Number completed by additional evidence received.	Number again suspended; additional evidence insufficient.	Number rejected.		
<b>1875.</b>											
July .....	97		50	4	43	99	27	20	52	196	303
August .....	76		56		20	114	28	60	26	190	280
September .....	86		38	1	47	205	23	230	22	351	390
October .....	52	1	23	4	24	56	40	500	29	621	500
November .....	82		52	1	35	473	22	420	31	561	420
December .....	91		62	7	22	250	10	230	10	341	450
<b>1876.</b>											
January .....	78		49	2	27	187	46	131	10	265	150
February .....	103		70	10	23	256	15	225	16	359	505
March .....	83		72	1	10	282	19	250	13	365	420
April .....	85		62	1	22	260	10	230	20	345	390
May .....	113	3	57	3	50	250	15	220	15	363	572
June .....	106		53	1	52	260	41	203	16	366	362
<b>Total....</b>	<b>1,058</b>	<b>4</b>	<b>644</b>	<b>35</b>	<b>375</b>	<b>3,265</b>	<b>296</b>	<b>2,709</b>	<b>260</b>	<b>4,323</b>	<b>4,784</b>

## SUMMARY OF CASES EXAMINED.

<b>1875.</b>											
July .....	679		439	5	235	4,141	410	3,115	616	4,890	4,584
August .....	592		415	2	175	3,378	281	2,533	512	3,984	3,243
September .....	540		369	2	209	3,346	179	2,618	599	3,926	4,055
October .....	445	1	307	4	133	2,785	144	2,319	242	3,230	3,360
November .....	450		280	2	168	3,425	244	2,921	260	3,875	4,351
December .....	647		453	7	187	3,659	202	3,066	391	4,306	4,958
<b>1876.</b>											
January .....	622		437	5	180	3,536	239	2,992	375	4,158	4,574
February .....	661	71	397	12	181	3,354	264	2,711	379	4,015	4,548
March .....	769		524	1	244	3,678	204	3,166	308	4,447	5,438
April .....	669		521	2	146	3,262	175	2,647	440	3,931	4,672
May .....	815	4	529	7	273	3,436	279	2,987	170	4,251	5,164
June .....	809	7	439	2	361	3,706	241	2,731	734	4,515	5,017
<b>Total....</b>	<b>7,738</b>	<b>83</b>	<b>5,110</b>	<b>51</b>	<b>2,191</b>	<b>41,704</b>	<b>2,902</b>	<b>33,806</b>	<b>4,996</b>	<b>49,442</b>	<b>53,960</b>

## SETTLING BRANCH.

*Claims in cases of white soldiers.*

Date.	Additional bounty, act July 22, 1866.					Arrears of pay and bounty under act July 22, 1861.				
	Number of claims.				Amount involved.	Number of claims.				Amount involved.
	Received.	Allowed.	Rejected.	Whole number disposed of.		Received.	Allowed.	Rejected.	Whole number disposed of.	
1875.										
July .....	21	39	2	41	\$4,170 00	444	296	10	216	\$20,150 29
August .....	8	28	1	29	3,456 08	452	321	28	149	14,134 76
September .....	15	31	2	34	4,167 49	573	165	7	178	22,094 79
October .....	11	10	2	12	1,850 00	321	115	5	122	13,532 33
November .....	9	26	1	26	2,633 33	563	117	6	123	15,008 56
December .....	17	25	1	26	3,550 08	436	123	8	121	15,450 05
1876.										
January .....	17	18	3	21	2,700 00	425	156	4	160	19,223 96
February .....	12	16	6	22	2,069 08	446	122	9	141	14,794 46
March .....	26	21	2	23	2,450 00	533	152	4	156	19,271 43
April .....	29	13	1	14	1,700 00	562	148	3	151	18,992 06
May .....	460	20	2	22	2,820 00	547	163	103	268	22,341 63
June .....	1,064	20	3	23	2,530 00	471	181	6	187	22,805 13
Total .....	1,715	267	26	293	34,539 82	5,763	1,779	195	1,974	296,800 05

*Claims in cases of white and colored soldiers.*

Date.	Claims of white soldiers for bounty, act April 24, 1872.					Claims of colored soldiers, including both arrears of pay and all bounties.				
	Number of claims.				Amount involved.	Number of claims.				Amount involved.
	Received.	Allowed.	Rejected.	Whole number disposed of.		Received.	Allowed.	Rejected.	Whole number disposed of.	
1875.										
July .....	15	21	1	22	\$2,100 00	257	145	5	150	\$22,590 49
August .....	2	11	2	13	1,100 00	204	144	2	152	19,558 68
September .....	17	17	1	17	1,800 00	199	86	7	73	10,545 62
October .....	18	12	1	13	1,190 00	185	152	6	158	28,788 56
November .....	10	5	2	7	600 00	179	153	5	158	20,718 92
December .....	26	13	1	13	1,300 00	146	157	4	161	23,247 35
1876.										
January .....	18	6	6	12	588 00	208	136	9	145	19,885 00
February .....	13	9	1	10	948 67	449	101	10	111	15,068 00
March .....	21	9	2	12	935 50	276	105	5	110	15,319 23
April .....	24	7	3	9	600 00	234	78	6	84	13,663 77
May .....	23	15	1	16	1,592 00	259	80	4	84	18,347 61
June .....	20	13	3	16	1,550 00	192	76	3	79	13,222 15
Total .....	204	138	22	160	14,544 17	2,777	1,393	72	1,465	208,200 61

## SUMMARY OF CASES SETTLED.

Date.	Number of claims.			Whole number of claims disposed of.	Number of letters written.	Amount involved.
	Received.	Allowed.	Rejected.			
1875.						
July .....	735	411	18	429	974	\$37,941 37
August .....	666	304	39	343	370	34,243 44
September .....	804	279	15	294	1,169	38,607 94
October .....	535	289	16	305	673	39,460 89
November .....	761	301	13	314	476	34,960 81
December .....	625	318	13	331	1,131	43,547 40
1876.						
January .....	667	316	22	338	1,816	45,397 56
February .....	920	254	26	294	630	32,964 12
March .....	856	247	14	301	920	38,576 76
April .....	849	246	12	258	944	35,155 83
May .....	1,294	278	112	390	743	39,101 24
June .....	1,467	290	15	305	768	40,127 28
Total .....	10,179	3,577	315	3,692	10,664	485,084 65

*Consolidated statement showing the operations of the division during the fiscal year.*

Date.	Number of claims.			Whole number of claims disposed of.	Number of letters written.	Number of certificates issued.	Amount involved.
	Received.	Allowed.	Rejected.*				
1875.							
July .....	735	411	274	1,285	5,558	477	\$57,941 37
August .....	666	304	728	1,032	3,612	229	38,943 44
September .....	804	279	755	1,034	5,224	346	34,607 94
October .....	535	289	435	724	4,033	238	39,460 89
November .....	761	301	443	744	4,827	294	34,960 81
December .....	625	318	598	916	6,039	303	43,547 40
1876.							
January .....	667	316	592	896	6,380	375	42,397 56
February .....	920	254	598	856	5,228	288	32,964 12
March .....	856	247	567	854	6,353	293	34,576 76
April .....	849	246	600	846	5,616	244	35,155 83
May .....	1,294	278	584	842	5,907	267	39,101 24
June .....	1,467	290	1,112	1,402	5,785	265	40,127 28
Total .....	10,179	3,577	7,836	11,433	64,624	3,678	485,084 65

\* Including duplicates.

In addition to the foregoing, 15 settlements were made in this division on account of unclaimed amounts due deceased soldiers of the United States Army, upon which the sum of \$27,920.49 was paid to the treasurer of the Soldiers' Home, in accordance with section 4818 Revised Statutes, making the total number of settlements 3,592, and the total disbursements \$513,005.14.

The number of claims on hand July 1, 1875, was 19,144, of the following classes:

Claims of white soldiers for additional bounty, act July 28, 1866 .....	1,186
Claims of white soldiers for arrears of pay and original bounty .....	10,125
Claims of colored soldiers .....	7,295
Claims for bounty under act of April 22, 1872 .....	538

**Total .....** 19,144

The total number of claims received and disposed of during the year was 10,179 and 11,433, respectively, as shown by the tabulated statements, leaving 17,890 on hand June 30, 1876, as follows:

Claims of white soldiers for additional bounty, act July 28, 1866.....	2,319
Claims of white soldiers for arrears of pay and original bounty.....	7,749
Claims of colored soldiers.....	7,431
Claims for bounty under act of April 22, 1872.....	391
<b>Total.....</b>	<b>17,890</b>

#### DIVISION FOR THE INVESTIGATION OF FRAUD.

During the last fiscal year 6,268 cases have been before this division, of which 5,581 have been examined and 528 finally disposed of, leaving 5,740 on hand for investigation and final action. Abstracts of facts have been made in 288 cases. One hundred and seventy-nine cases have been prepared for the Department of Justice for suit and prosecution, 4,744 letters have been written, and 447 miscellaneous documents copied.

The cases on hand are of the usual character, involving alleged fraud, forgery, unlawful withholding of money collected from the Government through this Office, erroneous settlements, overpayments to officers and enlisted men, and are as follows:

Number of cases of white soldiers in which notice of fraud or wrong was presented to this Office subsequent to the settlement or allowance of the claims.....	1,407
Number of unsettled claims in cases of white soldiers involving known or suspected fraud or wrong.....	735
Number of cases of colored soldiers in which notice of fraud was presented to the Office subsequent to the settlement of the claims.....	1,833
Number of unsettled claims in cases of colored soldiers involving fraud or wrong.....	1,447
Number of cases in which officers of the volunteer Army are charged with having overdrawn pay.....	318
<b>Total.....</b>	<b>5,740</b>

The amount recovered by suit and otherwise is as follows:

Amount recovered in cases of white soldiers and returned to the Treasury, (principal, \$6,586.10; interest and costs, \$439.41).....	\$7,025 51
Amount of judgments reported during the fiscal year, but not yet satisfied.....	6,663 55
Amount recovered in cases of colored soldiers by the Freedmen's Branch, Adjutant-General's Office.....	17,696 97
Amount secured by stoppage and offset.....	314 49
Amount secured through reclamations by the Assistant Treasurer at New York.....	188 00
Amount secured direct to claimants.....	427 10
<b>Total.....</b>	<b>32,375 92</b>

In my report for the fiscal year ending June 30, 1875, the following remarks occur: "In my last annual report I said that the increase in the number of cases requiring investigation by this branch of the Office was accounted for by the fact that since the transfer of the Freedmen's Bureau to the War Department frauds and misfeasance had been discovered in the payment of claims by the sub-agents of the late Commissioner of the Bureau, and it was then presumed that the number would continue to increase until some definite action should be taken by superior authority, with a view of determining the civil liability of the bonded agents of the Bureau. Many cases then in the hands of the law-officers of the Government are yet in *statu quo* as regards action on the bonds, and it is perhaps advisable that they should remain so until the



allegations of non-payment, false vouchers, &c., shall have been fully inquired into by the different United States attorneys, and some definite conclusion arrived at as to the facts and the liability of the bonds." These remarks are still applicable, and it should be stated, in addition, that charges in these colored cases, involving \$22,708.89, have been raised against the late Commissioner of the Freedmen's Bureau and the matter submitted to the Solicitor of the Treasury for suit and recovery of the money.

The amount of money and judgments recovered in white cases is nearly the same as last year, while in the colored cases it falls far short. The latter fact may be attributed to the condition of the Freedmen's Branch of the Adjutant-General's Office, which has nearly completed the examination and adjustment of the money-affairs of the Freedmen's Bureau.

#### PROPERTY-DIVISION.

The number of property-returns on hand unsettled July 1, 1875, was 10,394. The number received during the year was 3,785 and the number adjusted was 4,465, leaving 9,714 on hand June 30, 1876. Three thousand nine hundred and forty-six returns have been examined, 3,975 letters written and 1,462 recorded. Three hundred and nine certificates of non-indebtedness were issued to ex-officers of the Army and volunteers, and \$7,544.88 were stopped against officers for property unaccounted for.

#### DIVISION OF INQUIRIES AND REPLIES.

Officers making inquiry.	Inquiries on hand July 1, 1875.	Inquiries received during the year.	Inquiries answered during the year.	Inquiries on hand June 30, 1876.
Adjutant-General.....	929	7, 578	7, 859	648
Paymaster-General.....	15	257	270	2
Quartermaster-General.....	7	706	662	31
Commissionary General.....	14	201	215	.....
Commissioner of Pensions.....	66	10, 193	10, 243	17
Third Auditor.....	267	2, 422	2, 666	23
Fourth Auditor.....	8	16	20	4
Miscellaneous.....	27	584	611	.....
Total.....	1, 333	21, 957	22, 565	725

The number of inquiries actually answered was 21,108, 1,457 having been returned to the Commissioner of Pensions without report.

The following work incident to the business of this division, but additional to that of answering inquiries, has been recorded during the year:

Rolls and vouchers copied for the Adjutant-General.....	400
Rolls and vouchers copied for preservation in this Office.....	13
Rolls and vouchers traced for preservation in this Office.....	1, 580
Signatures compared.....	19, 575
Overpayments and double payments discovered and reported.....	144
Final statements copied.....	929
Applications copied.....	356
Affidavits copied.....	569
Letters and miscellaneous documents copied.....	418
Number of letters written asking for information.....	5, 382
Pages of foolscap used in copying.....	3, 170

Through the instrumentality of this division, charges on account of overpayments and double payments to the amount of \$4,879.59 have

been raised against officers and enlisted men, of which the sum of \$1,885.76 has been recovered, chiefly through the Third Auditor's Office, by stoppages from amounts due the payees for horses lost in the service.

#### DIVISION OF CORRESPONDENCE AND RECORDS.

Number of letters received.....	16,315
Number of letters written.....	14,685
Number of letters referred to other Bureaus.....	1,216
Number of dead-letters received and registered.....	1,786
Number of claims received, briefed, and registered.....	11,465
Number of miscellaneous vouchers received, stamped, and distributed.....	53,853
Number of letters with additional evidence in cases pending before this Office received, briefed, and registered.....	11,054
Number of pay and bounty certificates examined, registered, and mailed.....	3,599
Number of pay and bounty certificates examined, registered, and sent to Paymaster-General.....	2,369
Number of reports calling for requisitions sent to the War Department.....	431
Number of letters recorded and indexed.....	1,519

#### ARCHIVES-DIVISION.

Number of paymasters' accounts received from Paymaster General, entered, and temporarily filed awaiting settlement.....	364
Number of confirmed settlements received from Second Comptroller, entered, arranged, and placed in permanent files.....	1,732
Number of miscellaneous accounts withdrawn for reference and returned to files.....	2,297
Number of paymasters' accounts (new) re-arranged.....	52
Number of paymasters' accounts (old) re-arranged.....	257
Number of vouchers withdrawn for the use of settling-clerks.....	31,170
Number of vouchers, previously withdrawn, returned to settlements.....	116,843
Number of mutilated rolls repaired.....	98,045
Number of letters written.....	810
Number of paymasters' accounts on hand unsettled June 30, 1876.....	104
Number of Indian accounts received, verified, and briefed.....	1,129
Number of vouchers briefed.....	301,374
Number of pages copied from volunteer register of payments to soldiers.....	3,656

The general business of the Office, exhibited in detail in the foregoing divisional reports, is briefly and more conveniently indicated in the annexed condensed summary:

Accounts and settlements.	On hand July 1, 1876.	Received during the year.	Adjusted during the year.	On hand June 30, 1876.	Amount involved.	Letters written.
Paymasters' accounts.....	145	584	565	144	\$15,563,739 75	1,331
Arrears of pay and bounty.....	19,144	10,179	11,433	17,890	485,064 65	64,624
Ordnance accounts.....	.....	.....	.....	.....	1,497,834 33	.....
Medical accounts.....	.....	.....	.....	.....	125,749 00	.....
Recruiting accounts, regular and volunteer	856	1,914	2,177	593	523,846 49	1,215
Accounts of Freedmen's Branch, Adjutant General's Office.....	.....	.....	.....	.....	210,874 07	.....
Miscellaneous accounts.....	.....	.....	.....	.....	963,796 34	.....
Indian disbursing-accounts.....	691	630	1,006	956	3,523,334 19	2,350
Indian property-accounts.....	709	426	241	1,004	.....	.....
Indian claims.....	10	1,230	1,236	33	3,556,369 38	.....
Property-returns, (clothing, camp and garrison equipage).....	10,394	3,785	4,465	9,714	.....	3,955
Payments to Soldiers' Home.....	.....	.....	87	.....	175,786 34	.....
Miscellaneous settlements.....	.....	.....	663	.....	301,236 77	1,404
War claims.....	.....	.....	315	.....	.....	.....
<b>Total.....</b>	<b>31,071</b>	<b>18,626</b>	<b>22,168</b>	<b>29,634</b>	<b>26,389,544 11</b>	<b>75,519</b>

The amount paid for war-claims, \$212,516.58, is included in ordnance, medical, and miscellaneous.

In addition to the number of letters given in the above summary, 25,621 were written in relation to the miscellaneous business of the Office, making a total of 101,140.

The average number of clerks employed during the year was 158.

The following statements and reports have been prepared :

Annual report to the Secretary of the Treasury of the transactions of the Office during the fiscal year.

Annual statement of the recruiting fund, prepared for the Adjutant-General of the Army; also, monthly report of balances of said fund and of the contingencies of the Adjutant-General's Department.

Annual statement of the contingencies of the Army, showing the disbursements in detail, prepared for the Secretary of War, to be by him submitted to Congress.

Annual statement of the clerks and other employés of this Office during the year 1875, or any part thereof, showing the amount paid to each on account of salary, with place of residence, &c., in pursuance of section 194 Revised Statutes, transmitted to the Secretary of the Treasury.

Monthly tabular statement showing the business transacted in the Office during the month, and the number of accounts remaining unsettled at the close of the month, transmitted to the Secretary of the Treasury.

Monthly report of absence from duty of employés of this Office, with reasons therefor, transmitted to the Secretary of the Treasury.

Pay-rolls of employés, prepared monthly.

List of employés in this Office on September 30, 1875, showing the State or Territory from which each person was appointed to office, the State or country in which he was born, and the compensation given to each, transmitted to the Register of the Treasury, in accordance with section 198 Revised Statutes.

The following figures exhibit, as well as figures may do, what has been the work of this Office, and furnish valuable statistical information. The first is a condensed statement of all the settlements of money accounts and claims from March 4, 1817, when the Office was organized, until June 30, 1861, a period of forty-four years, which is subdivided into two periods, prior and subsequent to the Mexican war. The second table is a condensed statement of the number of money-settlements made by the different divisions of the Office, with the amounts involved, the property-accounts adjusted, the number of claims rejected, the number of certificates furnished to the Paymaster-General and Commissioner of Pensions, and other incidental work performed in each year from June 30, 1861, to June 30, 1876.

*Number of accounts settled from March 4, 1817, to June 30, 1861.*

Accounts.	From March 4, 1817, to June 30, 1847.	From June 30, 1847, to June 30, 1861.	Total.
Ordinance, medical, and miscellaneous .....	13, 232	6, 605	19, 937
Recruiting and disbursing officers .....	12, 840	6, 097	18, 977
Arrears of pay, &c. ....	6, 283	21, 361	27, 644
Paymasters .....	1, 759	1, 427	3, 186
Indian agents .....	3, 254	5, 562	8, 816
Total .....	37, 408	41, 142	78, 550

## Statement of accounts settled and amounts involved from June 30, 1861 to June 30, 1876.

For the year ending—	Paymaster's accounts.		Ordnance, medical, and miscellaneous.		Indian agents' disbursing accounts and Indian claims.		Bounty, arrears of pay, &c.		Regular volunteer-recruiting accounts.		Freedmen's Bureau accounts.		Total.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
June 30, 1863	141	64,181,976 33	4,017	480,198,526 30	616	43,335,865 23	3,328	9,240,180 64	1,504	\$217,068 97	...	...	9,406	\$37,111,957 47
June 30, 1863	645	47,775,231 39	11,404	38,647,699 30	590	9,089,257 87	19,191	9,443,903 30	1,356	308,785 94	...	...	31,544	91,684,407 76
June 30, 1864	773	68,944,415 39	15,966	55,539,537 64	501	9,342,154 74	80,756	10,970,528 91	1,890	9,220,744 15	...	...	99,898	159,917,364 03
June 30, 1865	738	90,084,847 46	27,049	48,647,077 68	866	3,921,449 00	84,517	14,047,599 35	2,594	8,019,331 56	...	...	110,774	158,040,305 05
June 30, 1866	981	110,308,718 62	7,224	56,197,784 54	448	9,691,256 33	78,345	16,169,347 17	4,317	21,353,137 68	...	...	91,309	177,546,134 34
June 30, 1867	1,451	185,041,476 09	3,406	24,050,181 19	821	4,373,208 91	59,121	10,628,762 79	3,705	19,691,437 59	...	...	68,364	940,885,086 55
June 30, 1868	1,038	146,305,523 14	1,867	30,464,802 13	963	5,301,722 29	203,980	19,598,445 66	3,416	5,262,140 63	...	...	210,393	196,852,639 67
June 30, 1869	1,316	183,052,969 46	1,990	8,596,706 04	1,179	3,033,837 41	85,279	8,355,618 31	1,476	9,641,019 24	...	...	54,735	154,648,298 32
June 30, 1870	1,063	141,437,600 99	1,704	3,511,107 13	1,462	8,194,634 63	24,170	4,160,776 31	946	9,443,906 48	...	...	44,797	137,567,164 69
June 30, 1871	9,350	134,063,652 23	2,394	9,021,703 26	1,649	5,331,216 32	22,170	1,374,160 99	...	637,369 09	...	...	37,974	139,911,580 61
June 30, 1872	1,033	131,037,413 04	1,445	1,566,984 96	1,649	8,739,164 91	32,120	1,463,965 64	...	405,060 44	...	...	37,991	48,025,763 77
June 30, 1873	1,008	17,116,683 55	2,567	1,966,163 01	1,871	8,739,164 91	27,315	1,320,827 94	...	320,469 75	...	...	28,079	30,598,710 35
June 30, 1874	1,506	14,837,714 29	2,864	6,125,480 70	1,649	4,974,666 43	19,476	941,407 74	...	243,963 79	...	...	24,353	26,094,594 27
June 30, 1875	565	15,563,739 75	2,177	2,346,359 07	2,242	7,061,603 57	11,443	465,064 65	...	234,877 89	...	...	16,417	25,912,519 00
Total .....	14,371	1,325,040,397 77	87,810	285,965,835 91	14,144	71,079,119 28	821,325	94,642,103 33	30,256	65,336,309 48	...	10,384,370 56	957,606	1,832,448,035 27

NOTE.—The number of recruiting accounts subsequent to 1870 and all the Freedmen's Bureau accounts are included in "Ordnance, medical, and miscellaneous."

*Statement of property-accounts adjusted and miscellaneous work performed in connection with the settlement of accounts.*

For the year ending—	Number of property-accounts adjusted.	Number of bounty-claims rejected.	Number of letters written.	Number of letters, &c., received, briefed, and registered.	Number of requisitions registered and posted.	Number of certificates from rolls, &c., furnished Adjutant-Generals and other offices.
June 30, 1862.....	5,091	892	14,584	37,473	5,589	.....
June 30, 1863.....	7,368	1,470	40,651	134,816	5,144	.....
June 30, 1864.....	29,745	2,374	109,373	254,690	5,410	.....
June 30, 1865.....	163,429	2,210	126,569	170,340	5,995	38,904
June 30, 1866.....	176,963	19,099	370,090	945,903	2,698	74,041
June 30, 1867.....	141,694	27,236	478,477	486,305	2,401	134,329
June 30, 1868.....	129,463	41,217	603,698	220,309	1,964	320,409
June 30, 1869.....	91,362	26,536	405,745	171,931	2,709	125,315
June 30, 1870.....	43,689	22,655	363,556	173,427	2,842	16,435
June 30, 1871.....	39,171	22,655	233,199	237,754	2,519	18,138
June 30, 1872.....	237,675	13,673	202,652	133,957	2,606	29,309
June 30, 1873.....	41,775	12,346	265,544	194,574	2,679	49,309
June 30, 1874.....	31,138	17,616	257,485	186,584	3,261	35,647
June 30, 1875.....	4,932	11,981	131,321	118,002	3,440	53,849
June 30, 1876.....	4,746	7,856	101,140	94,464	3,396	24,672
<b>Total .....</b>	<b>1,147,435</b>	<b>236,448</b>	<b>3,682,950</b>	<b>2,861,089</b>	<b>52,547</b>	<b>911,557</b>

From these tables it appears that the whole number of claims and money-accounts settled from March 4, 1817, to June 30, 1861, was 37,408, and that from June 30, 1861, to June 30, 1876, the number of such settlements was 957,806, involving \$1,832,448,035.27. If to this number are added the claims examined and rejected, 236,448, it appears that 1,194,254 claims and money-accounts have been settled and disposed of in the last fifteen years.

The tables also show that, in the same time, 1,147,435 property-accounts have been adjusted, 3,682,950 letters have been written, and that 911,557 certificates from the muster and pay rolls of the Army have been made to the Adjutant-General, Third Auditor, and other officers.

In consequence of the large reduction recently made in the clerical force of the Office it will be hardly possible to do more at present than to dispose of the current work. If, indeed, further arrears do not accumulate, greater delays in settlements must occur to disappoint the expectations of claimants and disbursing-officers, notwithstanding the best efforts of the gentlemen employed, who, I am pleased to say, are generally competent and faithful.

I am, sir, very respectfully,

E. B. FRENCH,  
Auditor.

Hon. LOT M. MORRILL,  
Secretary of the Treasury.



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## REPORT OF THE THIRD AUDITOR.

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# REPORT OF THE THIRD AUDITOR OF THE TREASURY.

TREASURY DEPARTMENT,  
THIRD AUDITOR'S OFFICE,  
October 31, 1876.

SIR: I have the honor to submit herewith report of the operations of this office for the fiscal year ended June 30, 1876.

The following statement shows in tabular form the number and amount of accounts received and settled and the number and amount of accounts and claims on hand unsettled at that date, viz:

Description of accounts and claims.	Number of accounts remaining on hand June 30, 1875.	Number of accounts received during the year ended June 30, 1876.	Number of accounts settled in fiscal year ended June 30, 1876.	Number of accounts unsettled June 30, 1876.
	Monthly and quarterly.	Monthly and quarterly.	Monthly and quarterly.	Monthly and quarterly.
Quartermasters' money .....	387	3, 114	3, 205	\$14, 045, 847 94
Quartermasters' property .....	513	3, 889	4, 268	296
Commissary's money .....	482	1, 594	1, 466	134
Commissary's provision-returns .....	378	1, 594	1, 466	610
Pension-agents' money .....	818	741	1, 150	506
Engineers' money .....	73	115	182	409
Signal-officers' money .....	11	37	43	36
Signal-officers' property .....	146	1, 305	1, 414	5
Claims for horses lost .....	5, 480	1, 209	458	37
Claims for steamboats destroyed .....	72	1	.....	237
Oregon war claims .....	770	127	154	1, 064
Miscellaneous claims .....	10, 973	2, 723	2, 828	743
State war claims .....	10	7	11	50, 109 03
Montana war claims .....	.....	16	16	15, 108 90
Dakota war claims .....	.....	109	109	10, 917 11
<b>Total .....</b>	<b>20, 113</b>	<b>16, 611</b>	<b>16, 764</b>	<b>76, 408, 565 66</b>
				<b>10, 960</b>
				<b>25, 659, 720 49</b>

BOOK-KEEPERS' DIVISION, J. F. JONES, CHIEF.

The duty devolving upon this division is to keep the appropriation and money accounts of disbursing officers which are settled in this office. The annexed statement shows the amount drawn out of certain of its appropriation accounts, and also the repayments made through this office into the Treasury, and is a full exhibit of its financial operations during the fiscal year.

Statement showing the financial operations of the Third Auditor's Office during the fiscal year ended June 30, 1876.

	Advances to officers and agents during the fiscal year.	Claims paid during the fiscal year.	Transfers, not involving an expenditure from the Treasury.	Special relief acts.	Total.
Number of requisitions drawn by the Secretaries of War and of the Interior upon the Secretary of the Treasury in favor of sundry persons, 4 149, amounting to \$53,312,530 48, paid in the manner herein set forth, and out of the following appropriations, viz:					
Regular supplies of the Quartermaster's Department	\$4,047,251 03	\$75,793 67	\$613 60		\$4,123,658 30
Incidental expenses of the Quartermaster's Department	1,227,940 25	40,648 31	118 50		1,268,707 06
Barracks and quarters	1,501,352 32	16,556 37			1,517,908 69
Transportation of the Army and its supplies	3,712,725 62	590,900 59	4,132 96		4,307,759 19
Horses for cavalry and artillery	297,910 00	4,411 14			302,321 14
Transportation of officers and their baggage		142 48			142 48
National cemeteries	145,955 58	33 44			145,989 02
Construction and repair of hospitals	101,353 81				101,353 81
Clothing of the Army	1,609,046 84	2,004 95	826 34		1,611,878 13
Sundry engineer appropriations	6,509,198 23	28,370 85	21 48		6,537,590 56
Erection of head-stones in national cemeteries	105,000 00				105,000 00
Contingencies of the Army	7,288 56	25 63			7,314 19
Observation and report of storms	415,116 20				415,116 20
Construction, maintenance, and repairs of military telegraph lines	88,000 00				88,000 00
Signal-service	12,560 77				12,560 77
Military road from Santa Fé to Fernandez de Taos, N. Mex	6,644 80				6,644 80
Military Academy, West Point, N. Y.	117,340 00				117,340 00
Military prison at Fort Leavenworth, Kans.	112,500 00				112,500 00
Head-stones for national cemeteries	280,873 00				280,873 00
Construction of military road in Arizona	15,000 00				15,000 00
Erection of a monument to the memory of soldiers who died in prison at Salisbury, N. C.	10,000 00				10,000 00
Construction of depot buildings at San Antonio, Texas, in 1875	100,000 00				100,000 00
Pay, transportation, services, &c., of Oregon and Washington volunteers		16,734 76			16,734 76
Claims of loyal citizens for supplies, &c., furnished during the rebellion		8,175 00			8,175 00
Refunding to States expenses incurred, &c.		305,469 28			305,469 28
Rogue River Indian war		5,079 74			5,079 74
Capture of Jeff. Davis		293 00			293 00
Claims for quartermaster and commissary stores, act July 4, 1864		102,351 07			102,351 07
Relief of John B. Tyler, of Kentucky				\$120 00	120 00
Relief of William L. Nance				6,000 00	6,000 00
Relief of Caroline M. Purviance				4,500 00	4,500 00
Relief of Mrs. Eliza Potter, widow of Lorenzo T. Potter				20,000 00	20,000 00
Horses and other property lost, act March 3, 1849		69,988 25	2,045 86		72,034 11
Army pensions	28,881,453 90	9,782 94	64,443 21		28,955,680 05
Subsistence of the Army	2,619,075 00	14,617 56	1,583 59		2,635,276 15
Total	31,923,445 91	1,284,679 01	73,785 56	30,620 00	33,312,530 48

## PER CONTRA.

	Deposits.	Transfer accounts.	Total.
The number of credit and counter requisitions drawn by the Secretaries of War and of the Interior on sundry persons in favor of the Treasurer of the United States is 1,037, on which repayments into the Treasury have been made through the Third Auditor's Office during the fiscal year ended June 30, 1876, as follows:	\$1,198,339 26	\$249,134 20	\$1,447,473 46

## QUARTERMASTER'S DIVISION, I. S. TICHENOR, CHIEF.

The accounts of quartermasters cover a wide range of money and property responsibility. The former embraces disbursements for barracks and quarters, hospitals, store-houses, offices, stables, and transportation of Army supplies; the purchase of Army clothing, camp and garrison equipage, cavalry and artillery horses, fuel, forage, straw, material for bedding, and stationery; payments of hired men, and of "per diem" to extra-duty men; expenses incurred in the pursuit and apprehension of deserters; for the burial of officers and soldiers; for hired escorts, expresses, interpreters, spies, and guides; for veterinary surgeons and medicines for horses; for supplying posts with water; and for all other proper and authorized outlays connected with the movements and operations of the Army not expressly assigned to any other Department.

Property purchased with the funds of the Quartermaster's Department is accounted for upon "returns" transmitted through the Quartermaster-General to this office, (with the exception of "returns of clothing, camp and garrison equipage," which come under the supervision of the Second Auditor,) showing that the disposition made of it is in accordance with law and Army Regulations.

	Money-accounts.		Property-returns	Supplemental settlements.		
	Number.	Amount involved.		Property.	Money.	Amount involved.
On hand per last report.....	387	\$2,578,180 13	513			
Received during the fiscal year.....	3,114	13,242,353 88	3,889	59	515	\$2,123,984 03
<b>Total</b> .....	<b>3,501</b>	<b>15,820,534 01</b>	<b>4,402</b>	<b>59</b>	<b>515</b>	<b>2,123,984 03</b>
Reported during the fiscal year.....	3,305	14,045,847 94	4,288	59	515	2,123,984 03
Remaining unsettled.....	296	1,774,686 07	134			
<b>Total</b> .....	<b>3,501</b>	<b>15,820,534 01</b>	<b>4,402</b>	<b>59</b>	<b>515</b>	<b>2,123,984 03</b>

  

	Signal-accounts.			Total.	
	Property.	Money.	Amount involved.	Number.	Amount involved.
On hand per last report.....	146	11	\$91,748 88	1,057	\$2,669,929 01
Received during the fiscal year.....	1,305	37	311,523 25	8,919	15,677,861 16
<b>Total</b> .....	<b>1,451</b>	<b>48</b>	<b>403,272 13</b>	<b>9,976</b>	<b>18,347,790 17</b>
Reported during the fiscal year.....	1,414	43	376,273 72	9,504	16,546,105 69
Remaining unsettled.....	37	5	26,998 41	472	1,801,684 48
<b>Total</b> .....	<b>1,451</b>	<b>48</b>	<b>403,272 13</b>	<b>9,976</b>	<b>18,347,790 17</b>

Number of letters written in quartermaster's division, 8,451; average number of clerks employed, 39½; number of pages written, 6,729; number of vouchers examined, 264,234.

During the year persistent efforts have been made to obtain final settlement on the part of delinquent disbursing officers, and in all cases where bonds have been filed, notifications have been sent to the sureties, advising them of their liability and calling upon them to take the necessary steps to effect an adjustment of the balances charged. The result

has been a steady reduction in the number of old unsettled accounts by new settlements, or the payment of the amounts found due by the delinquent officers.

Claims under what is generally known as the "eight-hour law" are now seldom presented for services in the Quartermaster's Department, and it is believed that nearly, if not quite, all claims of this nature, for which provision was made by the act of Congress approved May 18, 1872, have been presented for settlement. By far the larger number of those presented for allowance within the last two years have been rejected for insufficiency of evidence.

The current work of the division has been performed promptly, and the accounts and returns are settled with reasonable promptness after their receipt from the proper bureaus of the War Department.

#### SUBSISTENCE DIVISION, ANDREW CAULDWELL, CHIEF.

Since the last annual report, the subsistence and engineer divisions have been consolidated under the above designation. The subsistence division examines the accounts of all commissaries and acting commissaries in the Army, whose duties are to purchase the provisions and stores necessary for its subsistence, and to see to their proper distribution. These commissaries render monthly money-accounts, with proper vouchers for disbursements of the funds intrusted to them, together with a provision-return, showing the disposition of provisions and stores purchased or derived from other sources. These accounts are received through the Commissary-General of Subsistence, and are examined and audited in this division. The money-accounts and vouchers, together with a certified statement of the result of said examinations, are then referred to the Second Comptroller of the Treasury for revision. Upon their return from the Comptroller, with the settlement approved, the officers are notified of the result, and called upon to adjust or explain any omissions or errors that may have been discovered. The money and provision accounts, together with the vouchers and papers belonging thereto, are then placed in the settled files for future reference, and remain permanently in the custody of this office.

#### SUBSISTENCE ACCOUNTS.

	Money-accounts.		Provision-returns.
	Number.	Amount involved.	
On hand per last report, June 30, 1875 .....	482	\$1,084,578 97	378
Received during fiscal year.....	1,594	3,516,796 82	1,594
Total.....	2,076	4,601,605 79	1,972
Audited during fiscal year .....	1,466	3,744,336 46	1,466
Remaining on hand June 30, 1876 .....	610	857,269 33	506

Number of vouchers examined, 61,009; number of letters written, 1,210; number of "differences" written, 670; number of queries answered, 665; average number of clerks, 6½.

#### ENGINEER ACCOUNTS.

The engineer branch is engaged in the examination of the accounts of officers and agents of the Engineer Department who, under direction of

the Chief of Engineers of the Army, (except the Superintendent of the Military Academy at West Point, whose disbursements are directed by the Inspector-General,) disburse moneys out of the various appropriations—now 248 in number—made from time to time by Congress for works of a public nature, which may be classed under the following heads, viz:

The purchase of sites and materials for, and construction and repairs of, the various fortifications throughout the United States.

Construction and repairs of roads, bridges, bridge-trains, &c., for armies in the field.

Surveys on the Atlantic and Pacific coasts.

Examination and surveys of the northern and western lakes and rivers.

Construction and repairs of break-waters.

Repairs and improvement of harbors, both on sea and lake coasts.

Improvement of rivers and purchase of snag and dredge-boats for the same; and

The expenses of the Military Academy at West Point.

The transactions of the engineer branch for the fiscal year are shown by the following statement, viz:

	Money-accounts.	
	Number.	Amount involved.
On hand per last report, June 30, 1875 .....	73	\$3, 630, 170 45
Received during fiscal year .....	145	6, 813, 031 90
Total .....	218	10, 443, 201 65
Audited during the fiscal year .....	182	7, 652, 731 22
Remaining on hand June 30, 1876 .....	36	2, 790, 460 43

Number of vouchers examined, 54,306; number of letters written, 954; number of clerks employed, 6.

#### CLAIMS DIVISION, W. S. STETSON, CHIEF.

Since last report the several classes of claims which are settled in this office have been consolidated under the above designation.

This division has the settlement of claims of a miscellaneous character, arising in the various branches of service in the War Department and growing out of the purchase or appropriation of supplies and stores for the Army; the purchase, hire, or appropriation of water-craft, railroad-stock, horses, wagons, and other means of transportation; the transportation-contracts of the Army; the occupation of real estate for camps, barracks, hospitals, fortifications, &c.; the hire of employes, mileage, courts-martial fees, traveling-expenses, commutations, &c.; claims for compensation for vessels, railroad-cars, engines, horses, equipage, wagons, &c., lost in the military service; claims growing out of the Oregon and Washington war of 1855 and 1856, and other Indian wars; claims of various descriptions under special acts of Congress, and claims not otherwise assigned for adjudication. Also, claims of several States and Territories for expenses incurred by them in raising, equipping, &c., troops for the service of the United States during the recent rebellion, and for the suppression of Indian outbreaks.

My predecessors have often urged the necessity of a limitation upon

the presentation of claims against the United States, and I concur fully in their opinions. In all the States and Territories, and, indeed, I believe in every enlightened country, it has been deemed wise to place a limit upon the time within which suits against individuals may be commenced. Congress has recognized the wisdom of this policy, by limiting the time for the presentation of claims to the Court of Claims and to various special commissioners, &c.

Such a check is much more necessary in relation to claims presented to the Executive Departments. The proceedings being *ex parte*, it is not difficult to fortify doubtful claims, when the claimants can collate their evidence at their own time, without notice to the Government and without check of cross-examination.

Often the Government has no other protection against fraudulent claims than may be afforded by statements and explanations obtained from its officers and agents; and every moment of delay in the presentation of claims tends to diminish this perishable species of evidence. I am convinced that claims are often withheld until the death or removal of United States officers may clear the way for perjury and fraud.

Doubtless during the recent war and for some time thereafter persons slept upon just demands through ignorance of the existence of a remedy, but this is not likely to be the case now. A person to whom the Government owes a debt may be uncertain of the mode of procedure, but my observation is that he assumes that he has a remedy somewhere, and makes inquiry in the Departments until he ascertains where and how to present his claim. The probability is strong that a claimant whose demand is just will not long delay to present it, especially as no formalities are required to be observed and the cost of preparation is inconsiderable.

#### MISCELLANEOUS CLAIMS.

	Number.	Amount claimed.	Amount allowed.
On hand July 1, 1875.....	10, 973	*\$5, 140, 910 59	.....
Received during the year .....	2, 723	†2, 647, 915 38	.....
Total.....	13, 696	7, 788, 825 97	.....
Disposed of during the year.....	2, 628	‡1, 505, 622 35	\$939, 773 51
On hand July 1, 1876 .....	10, 968	§6, 283, 203 62	.....

\* This is the amount claimed in 9,530 cases, the amounts claimed in the others (1,443) not being stated.

† This is the amount claimed in 2,499 cases, the amounts claimed in the others (224) not being stated.

‡ This is the amount claimed in 2,605 cases, the amounts claimed in the others (323) not being stated.

§ This is the amount claimed in 9,424 cases, the amounts claimed in the others (1,444) not being stated.

Number of letters written, 3,927.

#### Oregon and Washington Indian war claims, 1855-'56.

	Number.	Amount claimed.	Amount allowed.
On hand July 1, 1875.....	770	*\$92, 497 92	.....
Received during the year .....	127	†6, 268 09	.....
Total.....	897	68, 766 01	.....
Disposed of during the year.....	154	‡18, 656 98	\$15, 061 44
On hand July 1, 1876.....	743	§50, 109 03	.....

\* This is the amount claimed in 392 cases, the amounts claimed in the others (378) not being stated.

† This is the amount claimed in 49 cases, the amounts claimed in the others (85) not being stated.

‡ This is the amount claimed in 47 cases, the amounts claimed in the others (107) not being stated.

§ This is the amount claimed in 401 cases, the amounts claimed in the others (342) not being stated.

Number of letters written, 80.

*Lost vessels, &c., act March 3, 1849.*

	Claims for, number.	Amount claimed.	Amount allowed.
On hand July 31, 1875.....	73	\$727, 396 37	.....
Received during the year .....	1	35, 000 00	.....
Total.....	73	762, 396 37	.....
Disposed of during the year .....			.....
On hand July 1, 1876.....	73	762, 396 37	.....

**HORSE-CLAIMS.**

	No.	Amount.	No.	Amount.
Claims on hand July 1, 1875.....			5, 480	\$981, 810 64
Claims received during the year.....			1, 067	160, 416 28
Claims reconsidered during the year .....			142	20, 169 16
Total.....			6, 639	1, 162, 396 08
Claims allowed during the year .....	371	\$76, 002 95		
Disallowed on same.....		10, 498 16		
Claims rejected .....	81	11, 338 23		
Deduct as finally disposed of during the year .....			452	97, 839 34
Claims on hand July 1, 1876 .....			6, 237	1, 064, 556 74

Letters written, 7,559.

**STATE WAR-CLAIMS.**

	Original accounts.		Suspended accounts.	
	No.	Amount.	No.	Amount.
On hand June 30, 1875.....	10	\$3, 332, 893 21	44	\$4, 502, 147 12
Received during the fiscal year .....	7	199, 401 16	4	350, 985 58
Total.....	17	3, 532, 294 37	48	4, 853, 132 70
Reported during the fiscal year .....	11	508, 204 72	10	144, 704 09
Balance remaining on hand June 30, 1876 .....	6	3, 024, 089 65	38	4, 708, 428 61

  

	Montana war-claims.		Dakota war-claims.	
	No.	Amount.	No.	Amount.
On hand June 30, 1875.....				
Received during the fiscal year .....	16	\$15, 108 90	109	\$10, 917 11
Total.....	16	15, 108 90	109	10, 917 11
Reported during the fiscal year .....	16	15, 108 90	109	10, 917 11
Balance remaining on hand June 30, 1874.....				

**PENSION DIVISION, W. H. WHITNEY, CHIEF.**

The duties of this division embrace the settlement of all accounts which pertain to the payment of Army pensions throughout the United States. The Commissioner of Pensions is charged with the allowance and issue of all certificates for pensions under existing laws. The certificate issued in favor of the pensioner is sent directly to the agent for

paying pensions, and at the same time a copy of the certificate is forwarded to this office for record, and is recorded in a roll-book prepared for each agency, on which is given the name in full, rate, date of commencement, ending, or other data, to assist in the proper adjustment of payments made by the several agents.

An account is kept with each pension-agent, charging him with all moneys advanced for payment to pensioners, under his proper bond and fiscal year. At the end of each month the agent forwards his vouchers, abstract, and money statement direct to this office, where a preliminary examination is made to see if the money advanced is properly accounted for, and then the receipt of the account is acknowledged and the account filed awaiting audit. Each voucher is subsequently carefully examined and the payment made entered on the roll-book opposite the pensioner's name. The agent's account when audited is reported to the Second Comptroller for his revision, and a copy of the statement of errors (if any) sent to the agent for his information and explanation. The account when returned from the Comptroller is placed in the settled files, where it permanently remains. In cases of defalcation, certified copies of all papers or transcripts of the account are prepared and forwarded to the Second Comptroller, who files therewith a certified copy of the bond and forwards the same to the Solicitor of the Treasury for prosecution.

By the act of July 8, 1870, pensioners are paid quarterly instead of semi-annually as before, which more than doubles the amount of labor to be performed in examining, filing, and auditing pension-agents' accounts. The act of July 12, 1870, requires all accounts to be audited by fiscal years, and the unexpended balance to be covered into the Treasury to the credit of the appropriation to which it properly belongs. As applied to pensions, the law works admirably. The act of February 14, 1871, granted pensions to survivors of the war of 1812 who served not less than sixty days, and to the widows of officers and enlisted men who were married prior to the treaty of peace and shall not have remarried.

The act of June 8, 1872, increased the pensions of invalids for specific disability to \$18, \$24, and \$31.25 per month, which act was further amended March 3, 1873, by allowing the \$18 to be divided pro rata for proportionate disability. The act of June 8, 1874, increased the pensions of soldiers who lost an arm above the elbow or a leg above the knee to \$24, provided they could not use an artificial limb as provided for under act of June 17, 1870. This proviso was repealed by act of August 15, 1876.

The appropriation act, approved March 23, 1876, for the fiscal year ending June 30, 1877, provides that the payment for artificial limbs, commutation or transportation therefor, shall be under the direction of the Surgeon-General of the Army, and appropriates \$50,000 therefor.

Amounts refunded to the credit of the following appropriations during the fiscal year ending June 30, 1876:

Invalids, 1870-71.....	\$7,064 84
Widows and others, 1870-71.....	20,019 44
Invalids, 1871-72.....	2,221 80
Widows and others, 1871-72.....	3,800 31
Army pensions, 1872-73.....	14,557 46
<hr/>	
Balance on hand June 30, 1875, appropriation 1873-74.....	214,056 17
Amount refunded by pensioners and deposited.....	5,182 13
<hr/>	
Amount paid on settlement of accounts .....	219,238 30
	501 44
<hr/>	
Balance to credit of appropriation June 30, 1876.....	218,736 86



Balance on hand June 30, 1875, appropriation 1874-'75.....	\$35, 069 65
Unexpended balance in hands of agents at end of fiscal year 1875, and amounts refunded by pensioners.....	324, 902 80
Deposited to credit of the United States.....	359, 972 45
Amount paid on settlement of accounts.....	29, 974 50
Balance to credit of appropriation June 30, 1876 .....	329, 997 95
Amount appropriated to pay Army pensions for the fiscal year ending June 30, 1876 .....	29, 500, 000 00
Amount to the credit of the appropriation undrawn .....	966, 019 30
Amount to be accounted for .....	28, 533, 980 70
as follows:	
Amount paid to pensioners at the several agencies.....	\$27, 859, 011 66
Amount of unexpended balances in agents' hands.....	667, 622 60
Amount paid on audited accounts, (miscellaneous).....	7, 346 44
	28, 533, 980 70

Number of pensioners on the rolls of the several agencies June 30, 1876, as follows:

Invalids .....	108, 390
Widows and others.....	101, 167
Survivors war 1812 .....	14, 206
Widows war 1812 .....	4, 987
Total .....	228, 750

The following tabular statement shows the number of accounts received and audited during the fiscal year ending June 30, 1876:

	Number.	Amount involved.
Accounts on hand June 30, 1875.....	818	\$29, 110, 805 77
Accounts received during the year.....	741	28, 348, 161 99
Total .....	1, 559	57, 458, 967 76
Accounts reported Second Comptroller during the year .....	1, 150	48, 433, 036 92
Accounts on hand unsettled.....	*409	9, 025, 930 84
Total .....	1, 559	57, 458, 967 76

\* The unsettled accounts on file belong to the fiscal year ending June 30, 1876.

Pensioners recorded and restored.....	18, 887
Pensioners transferred.....	6, 094
Pensions increased.....	18, 727
Certificates re-issued.....	933
Changes and errors noted.....	10, 263
Pension-vouchers examined.....	1, 412, 648
Payments entered on roll-book.....	1, 357, 349
Pages of abstract added.....	49, 351
Pages of miscellaneous copied.....	2, 680
Copies of surgeons' certificates sent to Commissioner of Pensions in increase cases.....	1, 131
Letters received and entered.....	4, 821
Letters written.....	4, 902
Letters copied and indexed.....	4, 519
Artificial limbs recorded.....	683
One hundred and fifty-five pension-checks were verified for payment, amounting to.....	\$6, 403. 64

One hundred and eleven special settlements were made, (the number not being included in the tabular statement above,) mostly old accounts which have been closed.

Thirty-seven settlements, involving the sum of \$1,413.50, were made on account of lost or destroyed pension-checks, as provided for by act of Congress.

The following statement exhibits the number and amount of accounts on hand unsettled July 1, 1869, together with those received and audited each fiscal year since:

	Number.	Amount involved.	Number.	Audited.
				Amount involved.
On hand July 1, 1869.....	637	\$34,811,593 85		
Received fiscal year 1870.....	714	27,743,819 29	631	\$25,596,876 39
Received fiscal year 1871.....	930	25,513,962 44	789	32,813,334 22
Received fiscal year 1872.....	684	28,661,597 26	900	40,000,203 62
Received fiscal year 1873.....	711	28,756,702 92	795	33,926,556 19
Received fiscal year 1874.....	864	29,708,332 26	746	26,431,956 71
Received fiscal year 1875.....	798	29,572,855 54	619	19,882,426 52
Received fiscal year 1876.....	741	28,348,161 99	1,150	48,433,036 92
Amount on hand and received.....	6,079	236,116,325 53	5,670	227,090,394 69
Deduct amount audited.....	5,670	227,090,394 69		
Balance on hand June 30, 1876.....	409	9,025,930 84		

The decrease in auditing accounts for the fiscal year 1875 was caused by the force being engaged in copying the names of pensioners into new books, which was completed in April, 1875, without the addition of any number of extra clerks. The increase of accounts audited during the fiscal year ending June 30, 1876, shows that the labor was not lost. The work in the record section was up to date, but the Commissioner of Pensions directed the transfer of nearly 30,000 names from one agency to another, which involves an immense amount of labor, as each name has to be stricken from one roll and entered on the other, and, on account of errors, much time is lost in making corrections.

It is my purpose that the work in this division shall be brought up, so that an agent's account can be audited as soon as received; it is but just to the agents and their bondsmen, and the interests of the Government require it.

The force employed in this division numbered 49 clerks and 3 copyists, from 4 to 9 of which have been temporary and constantly changing.

The following tabular statements exhibit the amount disbursed by the several agents, and the unexpended balance in hand to be covered into the Treasury.

#### ARMY PENSIONS.

*Unexpended balances in hands of pension-agents June 30, 1876.*

State.	Agency.	Agent.	Due United States.	Due agent.
Arkansas.....	Little Rock.....	A. D. Thomas.....	\$21,948 77	.....
Do.....	do.....	J. G. Price.....	6,308 05	.....
Connecticut.....	Hartford.....	D. C. Rodman.....	10,353 62	.....
California.....	San Francisco.....	H. R. Reed.....	4,707 93	.....
Do.....	do.....	T. R. Moseley.....	3,293 25	.....
District of Columbia.....	Washington.....	D. C. Cox.....	15,036 44	.....
Delaware.....	Wilmington.....	Daniel Burton.....	1,034 98	.....
Indiana.....	Fort Wayne.....	Hiram Iddings.....		\$1,469 21
Do.....	Indianapolis.....	W. H. H. Terrell.....	22,219 42	.....
Do.....	Madison.....	Mark Tilton.....	12,736 43	.....

Unexpended balances in hands of pension-agents June 30, 1876—Continued.

State.	Agency.	Agent.	Due United States.	Due agent.
Illinois	Chicago	Ada C. Sweet	\$30,302 57	
Do.	Quincy	B. M. Prentiss	8,447 57	
Do.	Springfield	J. H. Moore	24,609 53	
Do.	Salem	W. E. McMakin	11,657 40	
Iowa	Dubuque	Jacob Rich	98 40	
Do.	Des Moines	R. F. Gue	7,241 22	
Do.	Fairfield	D. B. Wilson	11,930 42	
Kentucky	Louisville	R. M. Kelly	7,644 66	
Do.	Lexington	J. A. Prall	1,403 77	
Kansas	Topeka	John M. Allen	17 24	
Louisiana	New Orleans	R. H. Isabelle	49 60	
Maine	Augusta	F. M. Drew	12,993 64	
Do.	Bangor	E. E. Small	2,535 67	
Do.	Portland	George L. Beal	22,021 70	
Massachusetts	Boston	D. W. Gooch	25,392 30	
Do.	Fitchburgh	J. W. Kimball	48 71	
Maryland	Baltimore	H. Adreon	5,454 18	
Missouri	Saint Joseph	J. T. Clements	2,624 57	
Do.	Saint Louis	A. R. Easton	21,079 52	
Michigan	Detroit	Samuel Post	15,647 02	
Do.	Grand Rapids	Thaddeus Foote	2,162 73	
Minnesota	Saint Paul	E. McMurtrie	7,378 15	
Mississippi	Vicksburgh	J. T. Rankin		
New Hampshire	Concord	Alvah Smith	8,310 34	
Do.	Portsmouth	D. J. Vaughan	5,551 74	
New York	Albany	S. H. H. Parsons	46,656 08	
Do.	Brooklyn	James McLeer	17,124 30	
Do.	Canandaigua	L. M. Drury	43,769 80	
Do.	New York City	F. E. Howe	21,483 15	
New Jersey	Trenton	J. F. Rnaling	6,854 13	
North Carolina	Raleigh	C. H. Belvin		\$43 66
Do.	do	A. W. Tourgee	3,015 61	
New Mexico	Santa Fé	A. G. Hoyt	1,131 87	
Nebraska	Omaha	C. L. Bristol	1,381 26	\$30 93
Ohio	Columbus	J. A. Norris	23,566 07	
Do.	Cincinnati	C. E. Brown	26,997 97	
Do.	Cleveland	S. M. Barber	18,511 25	
Oregon	Portland	S. J. McCormick	1,944 75	
Pennsylvania	Pittsburgh	James McGregor	12,858 70	
Do.	Philadelphia	A. D. Wood	10,039 87	
Do.	do	H. G. Stokel	19,651 13	
Rhode Island	Providence	J. L. Clark		56 16
Do.	do	W. H. Reynolds	3,130 82	
Tennessee	Knoxville	D. T. Boynton		913 15
Do.	Nashville	W. Y. Elliott	7,450 54	
Vermont	Burlington	J. L. Barstow	2,099 33	
Do.	Montpelier	Stephen Thomas	13,320 06	
Virginia	Norfolk	L. H. Chandler	21,450 48	
Do.	do	S. L. Anable	7,253 61	
West Virginia	Wheeling	T. M. Harris	3,854 96	
Wisconsin	La Crosse	B. F. Bryant	6,562 98	
Do.	Madison	Thomas Reynolds	6,302 77	
Do.	Milwaukee	E. Ferguson	16,772 92	
Total			670,176 31	2,553 71
Deduct amounts due agents			2,553 71	
Balance, June 30, 1876			667,622 60	

Amounts disbursed by pension-agents during the fiscal year ended June 30, 1876, as shown by their accounts-current.

State.	Agency.	Agent.	Artificial limb.	Invalida.	War of 1812.	Widows and others.	Fees.	Commissi- on.	Compens- ation.	Contin- gent ex- pense s.	Total.
Arkansas.....	Little Rock.....	A. D. Thomas.....	\$50 00	\$13,473 57	\$8,495 46	\$64,002 99	\$366 00	\$1,720 67	\$500 00	\$143 80	\$88,751 33
Do.....	do.....	John G. Price.....	.....	11,904 00	6,887 20	46,376 08	341 00	2,000 00	2,000 00	822 20	68,691 93
Connecticut.....	Hartford.....	D. C. Redman.....	2,750 00	146,459 84	17,696 51	224,945 81	3,298 25	2,000 00	2,000 00	180 24	411,639 65
California.....	San Francisco.....	Henry R. Reed.....	400 00	95,051 79	2,040 47	16,290 47	2,775 25	2,000 00	2,000 00	119 82	45,992 77
Do.....	do.....	Thomas R. Moseley.....	200 00	58,517 37	2,088 00	14,522 07	866 54	2,000 00	2,000 00	121 52	44,776 75
Dist. of Columbia.....	Washington City.....	David C. Cox.....	98,108 36	58,173 42	195,266 07	240,120 08	3,240 25	2,000 00	2,000 00	404 59	994,406 77
Delaware.....	Wilmington.....	Daniel Horton.....	400 00	90,720 56	1,255 87	34,664 49	507 00	2,000 00	2,000 00	76 16	68,465 01
Indiana.....	Indianapolis.....	W. H. Terrell.....	2,550 00	207,230 90	11,255 87	237,155 34	3,293 00	2,000 00	2,000 00	488 70	458,423 82
Do.....	do.....	Mark Tilton.....	4,750 00	133,443 65	42,043 16	617,996 86	9,215 25	2,000 00	2,000 00	1,110 13	1,228,925 05
Illinois.....	Chicago.....	Ada C. Sweet.....	2,275 00	192,015 72	15,748 33	219,004 32	2,556 75	2,000 00	2,000 00	1,100 15	372,518 17
Do.....	do.....	R. M. Prentiss.....	1,475 00	105,013 81	30,494 67	338,366 52	2,836 00	2,000 00	2,000 00	968 10	776,997 16
Iowa.....	Springfield.....	Jesse H. Moore.....	2,575 00	250,005 67	15,824 61	483,850 04	2,841 50	2,000 00	2,000 00	379 21	416,877 17
Do.....	do.....	W. E. McKimlin.....	2,950 00	274,768 52	9,886 67	134,920 35	4,073 75	2,000 00	2,000 00	731 55	788,571 92
Do.....	Dubuque.....	Jacob Rich.....	1,325 00	151,238 61	8,414 39	154,918 73	2,641 50	2,000 00	2,000 00	398 60	317,833 65
Do.....	Des Moines.....	B. F. Gue.....	1,935 00	146,701 43	10,786 13	181,969 90	2,175 50	2,000 00	2,000 00	317 76	363,135 73
Do.....	Fairfield.....	D. B. Wilson.....	1,985 00	168,385 40	39,869 76	331,968 71	2,535 50	2,000 00	2,000 00	759 45	528,851 58
Kentucky.....	Louisville.....	R. M. Kelly.....	3,900 00	79,813 50	33,109 32	215,661 66	3,692 50	2,000 00	2,000 00	588 84	368,976 78
Do.....	Lexington.....	John A. Prall.....	1,075 00	203,658 00	4,864 32	132,531 14	2,240 50	2,000 00	2,000 00	434 05	368,976 78
Kansas.....	Topeka.....	John M. Allen.....	1,075 00	203,658 00	4,864 32	132,531 14	2,240 50	2,000 00	2,000 00	434 05	368,976 78
Louisiana.....	New Orleans.....	F. M. Drew.....	1,385 00	42,905 71	43,108 59	188,094 21	3,094 25	2,000 00	2,000 00	390 59	193,956 40
Do.....	do.....	R. H. Isabelle.....	2,700 00	163,928 17	30,309 59	176,132 90	2,917 00	2,000 00	2,000 00	358 40	317,480 33
Maine.....	Bangor.....	E. E. Small.....	2,750 00	150,637 92	19,330 64	199,835 89	3,369 75	2,000 00	2,000 00	560 57	417,769 01
Do.....	Portland.....	George L. Reed.....	2,750 00	187,909 16	19,330 64	199,835 89	3,369 75	2,000 00	2,000 00	560 57	417,769 01
Do.....	Boston.....	J. W. Kimball.....	11,864 00	483,777 03	22,441 34	532,734 47	8,406 75	2,000 00	2,000 00	1,394 11	1,004,619 70
Massachusetts.....	Fitchburg.....	D. W. Good.....	2,750 00	187,909 16	19,330 64	199,835 89	3,369 75	2,000 00	2,000 00	560 57	417,769 01
Do.....	Boston.....	J. W. Kimball.....	11,864 00	483,777 03	22,441 34	532,734 47	8,406 75	2,000 00	2,000 00	1,394 11	1,004,619 70
Maryland.....	Baltimore.....	Harriett Adron.....	3,550 00	138,477 60	6,577 61	183,188 92	2,619 75	2,000 00	2,000 00	331 89	338,180 37
Do.....	Saint Joseph.....	John T. Clements.....	1,075 00	150,814 06	94,776 18	168,589 95	2,607 50	2,000 00	2,000 00	317 76	363,135 73
Missouri.....	Saint Louis.....	A. E. Easton.....	1,975 00	903,333 29	34,046 90	370,630 83	3,964 75	2,000 00	2,000 00	971 79	618,992 46
Do.....	Detroit.....	Samuel Post.....	5,075 00	429,339 94	7,723 19	671,755 97	7,564 50	2,000 00	2,000 00	960 87	975,924 36
Michigan.....	Grand Rapids.....	Thaddeus Foote.....	2,125 00	110,419 30	7,436 83	106,709 43	1,993 75	2,000 00	2,000 00	314 99	238,837 97
Do.....	Saint Paul.....	E. McMurtrie.....	1,085 00	145,278 87	7,113 90	149,003 13	2,103 75	2,000 00	2,000 00	306 86	306,836 96
Minnesota.....	Vicksburg.....	John T. Rankin.....	2,843 70	90,835 05	31,551 79	151,551 79	3,163 50	2,000 00	2,000 00	135 87	60,748 72
Do.....	Concord.....	D. J. Vaughan.....	3,975 00	174,634 28	17,077 47	184,100 54	3,163 50	2,000 00	2,000 00	376 90	384,748 72
New Hampshire.....	Portsmouth.....	S. H. H. Sisson.....	1,950 00	523,928 19	5,983 14	50,679 74	10,589 75	2,000 00	2,000 00	105 90	96,458 96
Do.....	Albany.....	S. H. H. Sisson.....	1,795 00	523,928 19	5,983 14	50,679 74	10,589 75	2,000 00	2,000 00	105 90	96,458 96
New York.....	Brooklyn.....	James McLees.....	4,375 00	101,923 14	95,540 85	138,047 61	8,071 75	2,000 00	2,000 00	397 95	1,376,475 70
Do.....	Cattaraugus.....	L. M. Dury.....	18,650 00	578,018 36	61,004 79	690,946 44	10,189 00	2,000 00	2,000 00	1,051 00	1,306,320 47
Do.....	New York City.....	J. M. Patterson.....	1,000 00	5,634 39	4,004 79	13,851 94	98 25	2,000 00	2,000 00	166 67	19 65
Do.....	do.....	J. M. Patterson.....	1,675 00	315,943 42	40,847 00	332,801 05	5,747 50	1,577 77	2,000 00	925 55	535,967 77
Do.....	do.....	J. M. Patterson.....	1,725 00	311,135 54	11,837 06	108,453 02	1,709 75	2,000 00	2,000 00	185 64	218,013 13
New Jersey.....	Trenton.....	James E. Keating.....	4,800 00	254,929 70	27,735 05	315,175 45	4,492 00	2,000 00	2,000 00	931 45	573,213 67
North Carolina.....	Raleigh.....	Charles H. Belvin.....	0,800 00	0,800 00	90,007 07	38,323 20	4,433 75	1,363 90	2,500 00	35 86	70,864 16

De.....do.....	75 00	3,990 61	8,017 61	13,405 04	905 25	508 75	299 17	31 44	96,463 97
Nebraska.....	300 00	60,941 46	1,693 00	25,914 40	600 25	1,775 95	500 00	149 31	91,768 67
New Mexico.....	.....	4,089 14	79 00	2,530 80	35 25	1,133 84	.....	7 30	6,968 13
Ohio.....	2,475 00	303,511 94	38,053 81	410,504 91	6,137 00	2,000 00	2,000 00	743 00	706,433 93
Do.....	4,495 00	438,697 85	45,510 99	595,098 85	2,584 75	2,000 00	2,000 00	523 00	1,101,043 33
Oregon.....	5 00	338,920 63	36,549 77	357,462 62	5,141 00	2,000 00	2,000 00	523 18	786,567 35
Pennsylvania.....	8,375 00	343,989 49	6,407 73	6,477 77	6,947 50	2,000 00	2,000 00	53 16	321,333 35
Do.....do.....	.....	302,981 18	28,054 94	495,519 49	4,397 50	2,000 00	2,000 00	353 98	837,141 30
Rhode Island.....	24,025 00	1,060,035 63	15,819 45	553,519 41	4,305 75	2,000 00	2,000 00	1,396 23	2,560,635 72
Do.....	1,100 00	57,568 52	15,378 93	576,706 11	10,585 50	2,000 00	2,000 00	1,396 23	569,119 78
Tennessee.....	150 00	57,747 94	8,739 00	42,649 50	583 75	1,825 25	612 11	19 74	77,086 16
Do.....	675 00	53,167 94	5,107 73	41,636 69	9,693 25	2,000 00	2,000 00	312 55	71,869 16
Vermont.....	3,090 00	24,148 12	58,010 42	947,935 92	1,543 50	2,000 00	2,000 00	187 08	371,039 52
Do.....	2,800 00	118,069 44	10,969 50	161,037 53	1,944 00	2,750 00	1,250 00	483 59	357,640 96
Virginia.....	525 00	14,979 01	13,659 40	109,327 63	2,983 75	2,000 00	2,000 00	403 59	324,962 77
Do.....	.....	14,149 40	48,391 55	120,535 02	2,983 00	1,597 78	1,597 78	189 27	371,765 30
West Virginia.....	2,750 00	164,173 25	17,169 10	90,517 93	987 00	1,527 50	2,000 00	42 50	165,549 31
Do.....	2,750 00	17,046 25	40,843 52	945,494 08	2,409 00	2,000 00	2,000 00	430 97	27,466 39
Wisconsin.....	2,850 00	126,989 44	4,559 41	65,750 90	1,904 25	2,000 00	2,000 00	192 14	461,229 04
Do.....	3,500 00	163,177 92	10,393 61	168,013 68	2,446 25	2,000 00	2,000 00	241 70	175,546 82
Do.....	.....	.....	9,031 74	215,480 96	2,967 00	2,000 00	2,000 00	115 30	323,846 83
Total.....	228,166 36	11,640,361 66	1,534,447 85	14,014,836 64	209,692 75	113,687 70	97,301 34	27,921 34	27,865,585 64
Deduct amounts credited on accounts-current and deposited on account of overpayments.....	75 25	2,171 25	198 00	4,064 50	2 50	.....	.....	8 50	6,513 98
Total.....	228,091 11	11,638,190 43	1,534,255 85	14,010,772 14	209,690 25	113,687 70	97,301 34	27,912 84	27,859,011 66

## COLLECTION DIVISION, A. A. SHISSLER, CHIEF.

Period.	Entries on register.	Special cases.			Pension and bounty-land cases.			Letters written.	Cases prepared for suit.
		Number of cases examined.	Containing vouchers.	Accounts referred to.	Pension-claims examined.	Company-rolls examined.	Bounty-land claims examined.		
1875.									
July .....	308	304	1,905	619	.....	.....	.....	125	1
August .....	370	325	1,924	483	.....	.....	.....	89	.....
September .....	213	247	6,907	482	.....	.....	.....	82	.....
October .....	370	152	1,052	186	.....	.....	.....	54	1
November .....	287	237	1,121	486	.....	.....	.....	137	1
December .....	298	240	4,043	579	.....	.....	.....	232	1
1876.									
January .....	305	229	1,217	605	.....	.....	.....	137	2
February .....	205	276	3,362	633	118	.....	53	296	.....
March .....	379	244	3,261	723	72	1,159	28	197	2
April .....	237	208	11,887	799	95	1,203	10	163	.....
May .....	.....	340	6,380	841	164	1,517	13	253	.....
June .....	407	336	5,930	1,549	112	1,346	28	307	2
Total .....	3,379	3,138	48,309	7,985	561	5,225	132	2,078	10

The above schedule exhibits the business transacted by this division so far as is practicable by a schedule-statement, except the labor of six clerks on duty from May 1, 1876, withdrawing abstracts "D" and "N" from the property-returns of officers of the Quartermaster's Department.

The abstracts have been withdrawn from 20,000 accounts up to the 1st of August, and the work of withdrawing abstracts from property-returns is nearly finished.

This work was instituted by my direction, for the purpose of entering payment for property purchased or seized upon the abstracts of accountability of the officers who made the purchase or seizure, thereby protecting the Government against fraudulent claims now pending or which may hereafter be presented.

Owing to the failure of this office to enter payments as above until the latter part of 1866, there are millions of dollars' worth of property borne upon the accountability abstracts of officers of the Quartermaster's Department not checked as paid for, most of which has probably been paid.

In the present condition of the returns, it is impossible to tell whether certified vouchers and memorandum receipts, presented as claims, have been paid. Payment may have been made by any disbursing-officer of the Quartermaster's Department, and it is wholly impracticable to examine the money-accounts of every officer upon each claim presented. Fraudulent and erroneous claims are liable to be presented at any time, and the Government is powerless against them if it has not the means of showing the fraud or error. By entering payment opposite the purchase or seizure on the accountability abstracts of the purchasing or seizing officer, every payment made will be a matter of record and of easy reference. In this manner only can the Government be protected against the double payment of claims liable to arise for the property borne upon the abstracts and not checked as paid.

When this work is completed and the abstracts separately filed, they will be better preserved from destruction, their examination in connec

tion with claims will be greatly facilitated, and, being accessible to fewer persons, the information therein will be less liable to be procured and used by claimants or their attorneys as the bases of claims against the Government.

#### OFFICIAL POSTAGE-STAMPS.

The following statement shows the number of official postage-stamps used during the fiscal year :

	2-ct.	3-ct.	6-ct.	7-ct.	10-ct.	12-ct.	15-ct.	24-ct.	30-ct.	90-ct.
<b>1875.</b>										
July.....	366	1, 506	650	-----	-----	-----	-----	-----	-----	-----
August.....	171	1, 953	407	-----	-----	-----	1	4	3	1
September.....	305	1, 113	255	6	4	13	8	7	7	3
October.....	230	1, 377	468	-----	-----	-----	-----	-----	-----	-----
November.....	290	1, 770	470	-----	-----	-----	-----	9	-----	-----
December.....	830	1, 550	590	-----	14	10	4	5	-----	-----
<b>1876.</b>										
January.....	200	1, 400	600	-----	34	-----	1	13	8	8
February.....	100	1, 300	500	-----	-----	7	-----	8	4	1
March.....	100	1, 900	500	-----	-----	4	1	-----	10	7
April.....	300	1, 200	200	-----	-----	-----	10	1	2	3
May.....	724	494	627	-----	52	1	-----	-----	15	-----
June.....	411	1, 165	353	-----	21	-----	5	-----	9	4
	3, 927	15, 708	5, 620	6	125	35	30	47	58	27

#### THE FILES.

The total number of money-settlements made in this office from March, 1817, to 30th of June, 1875, was 155,993, and the number added to 30th June, 1876, was 6,630, making a total of 162,623; of these the pension-accounts are more voluminous than all the others. Of the vast quantity of official matter now in this office about four-fifths of it has been filed since 1860. The war made a vast accumulation of vouchers which were paid by the Government, and it is desirable that the evidence of payment may not be lost. The settlements from March, 1817, when this office was organized, to the present time are contained in four file-rooms, hence the labor of taking care of them is greater than it would otherwise be. Seven persons have been employed during most of the year, but at present there are only five. These rooms, though unsuitable in many respects, besides being very uncomfortable in very warm weather, have lately been much improved by suitable alterations and additional conveniences. The files are in as good condition as can be expected under the circumstances. The vacant shelving will suffice only for a few months longer, and, as there will probably be but little diminution in bulk of the accounts received for several years to come, much additional room will be required for the files.

There were ten lady copyists usefully employed during the year. The number of miscellaneous papers registered was 5,127; difference-sheets, 901; total, 6,028. The number of pages copied and compared was, miscellaneous papers, 14,588; difference-sheets, 3,159; letters, 2,358; total, 20,105. Number of names indexed, 39,517.

#### NUMBER OF CLERKS AND EMPLOYÉS.

I should not perform my whole duty were I to close this report without an allusion to the recent reduction of clerical force in this office.

At the commencement of the current calendar year, when I assumed control of the office, the adjustment of the accounts of pension-agents was over \$22,000,000 in arrears. For reasons already stated, it was very desirable that this work be brought forward as rapidly as possible. To accomplish this purpose, every available man whose services could be spared from the other divisions was taken from them and put at work on the pension-accounts.

Had the force of the office not been diminished, by the 1st day of January, 1877, all arrears would have been wiped out, and every division of the Bureau except the claims would have been running on current work only, to great advantage to all persons having business with the office, as well as to the public service. After this desirable end should have been attained, the office could have stood a reduction of from fifteen to eighteen men, and still, by a systematic effort and persevering industry, have prevented an accumulation of business.

But, instead of this, the office was compelled, on the 10th day of October instant, to make a reduction of forty clerks and employés, (from an aggregate of 173,) leaving the force entirely inadequate to the discharge of the current business of the Bureau. This reduction has been distributed among the various divisions before reduced by detail to the pension division to the minimum force with which they could keep up their work.

As a necessary consequence, the force of each division is inadequate, and the public service and private rights both suffer.

It requires no argument to demonstrate the great advantage and true economy, both from a public and private point of view, of conducting the public service upon those well-recognized principles of thoroughness and dispatch so essential to the success of all branches of private business.

I respectfully suggest that you recommend an increase in the force of this office which shall give it the service of at least 150 clerks and employés.

Respectfully,

HORACE AUSTIN,  
*Auditor.*

The Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*



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**REPORT OF THE FOURTH AUDITOR.**

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# REPORT

OF

## THE FOURTH AUDITOR OF THE TREASURY.

TREASURY DEPARTMENT,  
*Fourth Auditor's Office, October 21, 1876.*

SIR: I have the honor to submit the following tabular statements, which give an adequate and comprehensive view of the work performed in this office during the year ending June 30, 1876:

*Statement of accounts, including marine, received and settled in the paymaster's division, from July 1, 1875, to June 30, 1876, with the amount of cash disbursed in those settled, and the number of letters received and written in relation to the same, George L. Clark, in charge.*

Date.	Accounts received.	Accounts settled.	Letters received.	Letters written.	Cash disburse- ments.
1875.					
July .....	55	40	139	195	\$610, 478 02
August .....	42	38	125	231	924, 226 84
September .....	35	42	115	168	1, 518, 323 46
October .....	33	33	133	145	749, 480 59
November .....	45	40	135	181	994, 345 21
December .....	33	43	124	172	1, 499, 402 71
1876.					
January .....	46	41	152	166	1, 581, 926 17
February .....	46	41	157	192	1, 357, 402 05
March .....	28	47	120	145	1, 589, 150 78
April .....	46	26	138	149	682, 058 53
May .....	41	42	161	179	1, 201, 810 48
June .....	15	32	102	148	1, 192, 915 34
Total .....	465	465	1, 601	2, 071	13, 901, 590 18

Number of unsettled accounts on hand July 1, 1875, 15; number of unsettled accounts on hand June 30, 1876, 15; number of cash vouchers examined, exclusive of pay and mechanics' rolls, bills of exchange, &c., 9,684; number of accounts prepared for suit and sent through the Second Comptroller, to the Solicitor of the Treasury, 34.

## REPORT ON THE FINANCES.

*Statement of the work performed by the book-keeper's section from July 1, 1875 to June 30, 1876, inclusive, Paris H. Folsom in charge.*

Date.	Number of pay-requisitions.	Amount of pay-requisitions.	Number of repay-requisitions.	Amount of repay-requisitions.	Letters received.	Letters written.	Accounts journalized, entered, and balanced.	Ledger extracts.	Accounts received.	Accounts settled.	Summary statements entered.	Checkages ordered.
<b>1875.</b>												
July .....	248	\$3,340,528 63	32	\$376,189 01	219	444	213	310	.....	.....	67	13
August .....	201	3,058,615 32	37	109,844 80	183	335	102	247	.....	.....	79	35
September .....	210	2,418,892 04	11	116,776 92	173	331	44	49	30	30	73	47
October .....	198	2,284,154 53	5	6,106 15	195	357	97	63	24	24	68	64
November .....	215	3,033,632 91	27	77,903 81	171	356	191	45	99	99	64	25
December .....	172	1,969,191 13	15	767,508 23	183	285	64	50	.....	.....	72	43
<b>1876.</b>												
January .....	124	1,264,014 90	34	308,753 56	187	295	181	54	29	29	58	79
February .....	160	1,809,810 43	6	612,729 53	186	290	32	55	78	78	64	19
March .....	146	1,212,345 03	15	600,595 71	234	302	28	51	29	29	100	25
April .....	145	975,193 38	26	140,269 85	169	264	271	34	.....	.....	73	14
May .....	158	1,349,527 23	17	955,755 15	194	289	8	54	36	36	74	55
June .....	172	852,323 64	30	256,929 23	184	305	55	29	.....	.....	92	25
Total .....	2,149	23,568,229 37	255	4,229,361 95	2,278	3,853	1,226	941	325	325	904	444

*Statement of the work performed by the Navy agents' section for the fiscal year ending June 30, 1876, William F. Stidham in charge.*

Date.	Accounts received.	Accounts settled.	Amount involved.	Letters received.	Letters written.
<b>1875.</b>					
July .....	13	6	\$1,248,386 65	274	213
August .....	14	21	1,344,816 18	203	173
September .....	9	25	902,342 10	247	195
October .....	34	59	161,678 26	224	200
November .....	8	19	761,139 26	208	162
December .....	10	16	2,535,099 96	159	146
<b>1876.</b>					
January .....	17	16	426,785 98	219	220
February .....	17	12	6,083,715 55	229	224
March .....	9	10	2,782,222 41	244	226
April .....	7	6	977,968 20	216	216
May .....	14	7	674,205 94	225	202
June .....	5	12	2,302,265 36	195	190
Total .....	157	209	19,507,625 85	2,703	2,429

*Allotment accounts.*

Date.	Allotments registered.	Allotments discontinued.	Date.	Allotments registered.	Allotments discontinued.
<b>1875.</b>					
July .....	48	80	January .....	136	37
August .....	58	62	February .....	152	63
September .....	71	38	March .....	136	45
October .....	92	59	April .....	105	41
November .....	86	40	May .....	94	52
December .....	33	36	June .....	81	60
Total .....	388	318	Total .....	704	304

Statement of the amounts paid by the navy-agents for allotments during the year 1875:

New York .....	\$64,574 63
Philadelphia .....	37,798 50
Boston .....	35,849 75
Washington .....	23,103 00
Baltimore .....	15,058 00
Portsmouth .....	5,966 00
San Francisco .....	3,369 00
<b>Total</b> .....	<b>185,718 88</b>

Accounts remaining on hand June 30, 1876, 528; number of vouchers examined, 20,806.

Statement of work performed by the prize money and record section during the fiscal year ending June 30, 1876, Benjamin P. Davis in charge.

Date.	Letters.		Claims.		Amount paid. Prize-money.	Records.				
	Received.	Written.	Received.	Settled.		Letters keyed in.	Letters keyed out.	Letters indexed.	Names indexed.	Dead-letters registered.
<b>1875.</b>										
July .....	439	462	44	44	\$4,789 51	1,467	1,719	3,307	5,468	8
August .....	403	552	71	397	36,348 14	1,388	1,697	3,106	5,592	4
September .....	590	1,416	67	1,373	92,397 14	1,521	2,547	2,905	5,716	21
October .....	531	1,979	64	839	57,616 70	1,525	3,115	1,609	2,815	27
November .....	396	858	55	550	35,256 75	1,378	2,072	2,999	4,386	91
December .....	342	493	42	40	4,608 44	1,292	1,622	3,072	5,146	51
<b>1876.</b>										
January .....	300	414	44	41	5,994 99	1,376	1,601	4,459	6,529	40
February .....	258	357	31	25	3,556 19	1,319	1,512	2,820	5,094	10
March .....	286	661	37	35	5,501 94	1,391	1,539	7,264	11,564	14
April .....	346	314	36	38	2,685 04	1,162	1,356	5,200	8,291	18
May .....	217	228	45	33	4,099 77	1,211	1,318	3,485	5,773	7
June .....	199	297	28	18	3,214 28	1,130	1,280	2,003	3,500	13
<b>Total</b> .....	<b>4,207</b>	<b>8,031</b>	<b>564</b>	<b>3,435</b>	<b>258,068 89</b>	<b>16,160</b>	<b>21,456</b>	<b>42,229</b>	<b>69,874</b>	<b>304</b>

In addition to the above, this division is charged with the duties of preparing tabular statements and reports called for by Congress and the Secretary of the Treasury, keeping a record of appointments, resignations, removals, and absences; receiving and distributing the stationery used by the office, and the payment of salaries to employes.

*Statement showing the amounts disbursed at the different agencies on account of navy-pensioners, and the work performed by the navy-pension section during the fiscal year ending June 30, 1876, Richard Goodhart in charge.*

Location.	Number of Navy invalid pensioners.	Number of Navy widow pensioners and dependents.	Total number of Navy pensioners.	Total disbursements.
Baltimore, Md .....	53	103	156	\$18,942 38
Boston, Mass .....	345	384	729	85,713 42
Brooklyn, N. Y. ....	414	461	895	115,269 99
Cincinnati, Ohio .....	43	112	155	18,415 01
Chicago, Ill .....	57	38	95	12,045 55
Detroit, Mich .....	15	34	49	5,600 36
Hartford, Conn. ....	20	35	55	6,077 90
Louisville, Ky .....	7	17	24	2,547 50
Milwaukee, Wis .....	10	24	34	1,882 54
Norfolk, Va .....	23	43	66	11,364 93
New Orleans, La .....	11	19	30	5,056 75
Philadelphia, Pa .....	242	404	646	69,858 67
Pittsburgh, Pa .....	15	39	54	7,394 63
Portland, Me .....	79	100	179	20,967 80
Portsmouth, N. H .....	29	39	68	9,275 12
Providence, R. I. ....	22	43	65	6,249 58
San Francisco, Cal .....	33	10	43	4,958 50
Saint Louis, Mo .....	19	21	40	5,994 74
Saint Paul, Minn .....	2	5	7	798 80
Trenton, N. J .....	42	67	109	13,615 33
Washington, D. C. ....	179	212	391	61,653 16
Total .....	1,660	2,230	3,890	493,722 70

During the fiscal year ending June 30, 1876, there were 221 pensioners' accounts received; 224 accounts settled, involving an expenditure of \$495,904.67. Also, there were 806 letters received, 469 letters written, and 11,735 vouchers examined. In addition to the above, the names and record of 3,890 pensioners were transferred from the pension-roll to new books, embracing a period of over 14 years, commencing March 4, 1876, to December 4, 1890, inclusive. Accounts remaining on hand June 30, 1876, 80.

*Statement of the work performed by the general claims section for the year ending June 30, 1876, Robert Kearon in charge.*

Date.	Claims.		Amount involved.	Letters written.	Number of reports on application for—		
	Received.	Adjusted.			Pension.	Bounty-land.	Admission to Naval Asylum.
1875.							
On hand June 30 .....	165						
July .....	85	138	\$35,079 70	445	40		1
August .....	111	117	11,995 03	359	17	2	3
September .....	98	68	6,241 92	411	69	1	1
October .....	105	143	30,325 88	397	24		2
November .....	114	142	14,643 40	456	48	4	
December .....	113	133	17,140 69	500	63	2	1
1876.							
January .....	167	190	13,909 85	476	47	1	
February .....	103	101	8,910 23	355	60	1	1
March .....	107	112	6,303 82	460	54	1	1
April .....	91	72	12,632 27	371	54	10	
May .....	70	91	6,845 78	359	50		1
June .....	92	89	6,793 29	296	4		1
Total .....	1,421	1,396	170,821 86	4,885	530	22	12

It will be seen from the accompanying statements that in the pay-master's division there were settled 465 accounts, involving \$13,901,590.18; in the navy pay-agent's division, 209 accounts, involving \$19,507,625.85; in the prize division, 3,435 accounts, involving \$258,068.89; in the navy-pension division, 224 accounts, involving \$495,904.67; and in the general claims division, 1,326 accounts, involving \$170,821.86.

Besides the settlement of the above-mentioned accounts, there were entered 2,149 pay requisitions, amounting to \$23,568,229.37; and 255 refunding requisitions, amounting to \$4,229,361.95. There were 1,092 allotments registered, and 622 discontinued; 16,160 letters received, and 21,458 written. Reports were made in 530 pension and 22 bounty-land cases, and upon 12 applications for admission into the United States Naval Asylum.

During the year there were employed only 44 male and 6 female clerks.

The chiefs of all the sections, and Mr. William B. Moore, the Deputy Auditor, all merit commendation for their respective ability and assiduity in the discharge of their duties. To the clerks as a whole, I must give praise for the amount of work they have done, and the correctness with which it has been performed.

The affairs of the office are in a gratifying condition, and they exemplify the good effects of clerical experience and clerical ability in the transaction of public business, especially, as in this case, when much of it is of a complicated and difficult character.

I have the honor to be, sir, your obedient servant,

STEPHEN J. W. TABOR,

*Auditor.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*





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**REPORT OF THE FIFTH AUDITOR.**

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# REPORT

## OF

### THE FIFTH AUDITOR OF THE TREASURY.

TREASURY DEPARTMENT, FIFTH AUDITOR'S OFFICE,  
Washington, October 31, 1876.

SIR: I have the honor to transmit herewith tabular statements on schedules A to G inclusive, showing the operations of this office for the fiscal year ended June 30, 1876.

The number of accounts received was twelve thousand nine hundred and eighty-five; adjusted twelve thousand, involving the examination of two hundred twenty-one thousand two hundred and thirty vouchers.

The number of letters written was three thousand one hundred and eighty-four. Amount involved in accounts seven hundred sixteen million twenty-three thousand two hundred thirty-nine dollars and thirty-five cents.

Very respectfully, your obedient servant,

J. B. MANN,  
*Acting Auditor.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*

**A.**—*Statement of the expenses of all missions abroad, for salaries, contingencies, and loss by exchange, from the 1st of July, 1875, to the 30th of June, 1876, as shown by accounts adjusted in this office.*

No.	Mission.	Salary.	Contingen- cies.	Loss by ex- change.	Total.
<b>ARGENTINE REPUBLIC.</b>					
1	T. O. Osborn, minister.....	\$7,500 00	\$210 84	.....	\$7,710 84
<b>AUSTRIA.</b>					
2	G. S. Orth, late minister .....	10,912 09	958 38	.....	
3	E. F. Beale, minister .....	989 00		.....	
4	J. F. Delaplaine, chargé.....	2,603 49	101 58	.....	
5	J. F. Delaplaine, secretary of legation .....	1,800 00		.....	
		16,304 58	1,059 96	.....	17,364 54
<b>BELGIUM.</b>					
6	J. R. Jones, late minister.....	896 72	29 89	.....	
7	A. P. Merrill, minister.....	3,111 36	262 96	.....	
		4,008 08	292 85	.....	4,300 93

*A.—Statement of the expenses of all missions abroad, &c.—Continued.*

No.	Mission.	Salary.	Contingen- cies.	Loss by ex- change.	Total.
<b>BRAZIL.</b>					
8	J. R. Partridge, minister .....	\$11, 673 91	\$246 79		
9	William A. Furrington, secretary of legation.....	1, 800 00			
		13, 473 91	246 79		\$13, 720 70
<b>BOLIVIA.</b>					
10	R. M. Reynolds, minister.....	7, 500 00	400 00		7, 900 00
<b>CENTRAL AMERICA.</b>					
11	George Williamson, minister .....	10, 000 00	961 75		10, 961 75
<b>CHILL.</b>					
12	C. A. Logan, minister .....	10, 000 00	404 00	\$245 33	10, 649 33
<b>CHINA.</b>					
13	G. F. Seward, minister .....	2, 637 00	3, 258 94	82 02	
14	G. F. Seward, chargé .....	181 33			
15	S. W. Williams, secretary of legation and inter- preter.	2, 812 50			
		5, 630 83	3, 258 94	82 02	8, 971 79
<b>DENMARK.</b>					
16	M. J. Cramer, minister .....	7, 500 00	500 00	158 21	8, 158 21
<b>COLOMBIA.</b>					
17	William L. Scruggs, minister.....	7, 500 00	1, 039 10		8, 539 10
<b>ECUADOR.</b>					
18	C. Wallweber, minister.....	6, 175 27	136, 88	33 14	6, 345 29
<b>FRANCE.</b>					
19	E. B. Washburne, minister .....	17, 500 00	2, 967 55	12 69	
20	R. R. Hitt, chargé .....	1, 165 41		9 27	
21	R. R. Hitt, secretary of legation .....	2, 625 00			
22	G. Washburne, secretary of legation.....	2, 000 00			
		23, 290 41	2, 967 55	21 96	26, 279 92
<b>GERMAN EMPIRE.</b>					
23	J. C. B. Davis, minister .....	17, 500 00	3, 515 59		
24	N. Fish, chargé .....	1, 217 39			
25	N. Fish, secretary of legation .....	2, 625 00			
26	C. Coleman, secretary of legation .....	2, 000 00			
		23, 342 39	3, 515 59		26, 857 98
<b>GREAT BRITAIN.</b>					
27	R. C. Schenck, late minister .....	18, 269 23	2, 737 85		
28	E. Pierrepont, minister.....				
29	W. Hoffman, chargé .....	3, 664 05	699 52		
30	W. Hoffman, secretary of legation.....	1, 759 62			
		23, 692 90	3, 437 37		27, 130 27
<b>GREECE.</b>					
31	J. M. Read, minister.....	7, 500 00	500 00		8, 000 00
<b>HAWAIIAN ISLANDS.</b>					
32	H. A. Peirce, minister .....	7, 500 00	295 44		7, 795 44
<b>HAYTI.</b>					
33	E. D. Bassett, minister .....	7, 500 00	379 25		7, 879 25

## A.—Statement of the expenses of all missions abroad, &amp;c.—Continued.

No.	Mission.	Salary.	Contingen- cies.	Loss by ex- change-	Total.
<b>ITALY.</b>					
34	G. P. Marsh, minister.....	\$12,000 00	\$650 00	.....	
35	G. W. Wurta, chargé.....	684 77	.....	.....	
36	G. W. Wurta, secretary of legation.....	1,800 00	.....	.....	
		14,484 77	650 00	.....	\$15,134 77
<b>JAPAN.</b>					
37	J. A. Bingham, minister.....	12,000 00	6,016 25	.....	
38	D. W. Stevens, secretary of legation.....	2,500 00	.....	.....	
39	D. Thompson, interpreter.....	2,500 00	.....	.....	
		17,000 00	6,016 25	.....	23,016 25
<b>LIBERIA.</b>					
40	J. M. Turner, minister.....	4,000 00	262 23	\$5 61	4,267 84
<b>MEXICO.</b>					
41	J. W. Foster, minister.....	12,000 00	2,119 95	.....	
42	D. S. Richardson, secretary of legation.....	1,800 00	.....	.....	
		13,800 00	2,119 95	.....	15,919 95
<b>NETHERLANDS.</b>					
43	C. T. Gorham, late minister.....	754 08	16 50	.....	
44	F. B. Stockbridge, minister.....	.....	.....	.....	
		754 08	16 50	.....	770 58
<b>PARAGUAY AND URUGUAY.</b>					
45	J. C. Caldwell, minister.....	.....	.....	.....	
<b>PERU.</b>					
	Richard Gibbs, minister.....	8,461 54	216 31	74 50	8,752 35
<b>RUSSIA.</b>					
47	G. H. Baker, minister.....	17,500 00	2,539 97	.....	
48	Eug. Schuyler, chargé.....	570 65	253 81	.....	
49	Eug. Schuyler, secretary of legation.....	1,136 92	.....	.....	
		19,207 57	2,793 78	.....	22,001 35
<b>SPAIN.</b>					
50	C. Cushing, minister.....	12,000 00	4,892 97	992 39	
51	A. A. Adee, secretary of legation.....	1,800 00	83 54	98 73	
		13,800 00	4,976 51	1,091 12	19,867 63
<b>SWEDEN.</b>					
52	C. C. Andrews, minister.....	7,500 00	567 34	250 30	8,317 64
<b>SWITZERLAND.</b>					
53	H. Rublee, minister.....	7,500 00	469 28	.....	7,969 28
<b>TURKEY.</b>					
54	H. Maynard, minister.....	7,500 00	3,079 38	.....	
55	J. H. Goodenow, chargé.....	943 81	.....	.....	
56	A. A. Garguilo, interpreter.....	3,000 00	.....	.....	
		10,742 81	3,079 38	.....	13,822 19
<b>VENEZUELA.</b>					
57	T. Russell, minister.....	7,500 00	396 40	.....	7,896 40
<b>UNITED STATES DISPATCH AGENT, LONDON.</b>					
58	B. F. Stevens.....	2,000 00	12,923 82	.....	14,923 82

## A.—Statement of the expenses of all missions abroad, &amp;c.—Continued.

No.	Mission.	Salary.	Contingen- cies.	Loss by ex- change.	Total.
	UNITED STATES DISPATCH AGENT, HAMBURGH.				
59	E. Robinson .....	\$750 00	.....	.....	\$750 00
	Grand total.....	315,919 14	\$54,094 06	\$1,962 19	371,975 39
	UNITED STATES BANKERS, LONDON.				
60	Morton, Rose & Co .....	.....	.....	865 22	309,474 20

## REMARKS.

2. Inclusive of salary during transit home.
6. Salary for transit home.
8. Absent from his post during ten days without salary.
13. Accounts incomplete.
15. Accounts for two quarters not received.
18. Salary from October 4, 1875, being inclusive of transit to post.
27. Inclusive of salary for private amanuensis.
37. Rent of court-house and jail included in contingent account.
44. No accounts received.
45. No accounts received.
46. Last quarter of fiscal year not received
50. Telegraph account included in contingencies.

B.—Statement of consular fees, consular salaries and emoluments to officers, and loan by exchange on salary drafts, the amounts expended by consular officers for the relief of seamen, money received by them for extra wages, and the sums paid by them for the loss in exchange on their relief drafts; also the amounts paid by the Treasury for the passage of seamen to the United States, the contingent expenses of consulates, and the allowance for clerks at consulates, during the fiscal year ended June 30, 1876, as shown by accounts settled in this office.

Consulate, consular agencies, &c.	Consular salaries.			Relief of seamen.				Contingent expenses of consulates.	Allowance for clerks at consulates.	Remarks.
	Salary and emoluments.	Fees received.	Does by exchange.	Expended for relief.	Extra wages received.	Loss in exchange.	Paid for passage.			
Acapulco.....	\$2,000 00	\$321 84	.....	\$919 88	.....	.....	\$390 00	\$653 61	.....	Emolument of \$741 derived from agency.
Salinas Cruz.....	63 58	63 58	.....	.....	.....	.....	.....	696 85	.....	No returns received for first and second quarters 1876.
Aix-la-Chapelle.....	2,741 00	1,401 50	\$58 40	.....	.....	.....	.....	.....	.....	Fee returns for second quarter 1876 not received.
Cologne.....	1,000 00	1,741 00	.....	.....	.....	.....	.....	.....	.....	No returns.
Algiers.....	750 00	55 75	.....	.....	.....	.....	.....	.....	.....	Contingent accounts for second quarter 1876 not received.
Alicante.....	243 64	.....	.....	.....	.....	.....	10 00	.....	.....	No fee returns.
Amapala.....	180 56	180 56	.....	.....	.....	.....	40 00	.....	.....	Inclusive of instruction salary.
Amoor River.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	No returns.
Amoy.....	3,500 00	2,336 37	15 47	.....	.....	.....	.....	1,065 23	.....	Second quarter 1876 not received.
Amsterdam.....	1,500 00	1,168 40	9 97	14 80	\$60 00	.....	.....	606 54	.....	.....
Nieuwediep.....	300 52	300 52	.....	48 00	.....	.....	.....	.....	.....	.....
Antigua.....	.....	.....	.....	.....	.....	.....	50 00	.....	.....	.....
Antwerp.....	2,500 00	2,785 25	8 71	658 80	1,053 67	.....	110 00	654 23	.....	.....
Apla.....	829 67	181 94	120 75	183 00	1,134 80	\$17 72	10 00	116 46	.....	.....
Archangel.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bahia.....	1,500 00	688 05	.....	.....	.....	.....	.....	205 31	.....	.....
Bangkok.....	3,000 00	322 32	669 42	.....	.....	.....	.....	1,253 69	.....	.....
Barbados.....	2,000 00	3,050 34	.....	427 04	280 28	.....	270 00	322 33	.....	.....
St. Lucia.....	173 25	173 25	.....	.....	.....	.....	.....	.....	.....	.....
St. Vincent.....	109 67	109 67	.....	.....	.....	.....	.....	.....	.....	.....
Barcelona.....	1,500 00	356 62	48 47	30 00	18 00	.....	.....	616 18	.....	.....
Tarragona.....	46 99	46 99	.....	.....	.....	.....	.....	.....	.....	.....
Maracaibo.....	3,000 00	7,454 00	.....	.....	.....	.....	.....	709 51	.....	Emolument of \$1,000 derived from agencies.
Crefeld.....	1,017 71	3,086 00	.....	.....	.....	.....	.....	.....	.....	.....
Dusseldorf.....	1,048 36	1,048 00	.....	.....	.....	.....	.....	.....	.....	.....
Batavia.....	2,908 50	2,032 50	.....	.....	.....	.....	.....	712 58	.....	Emolument of \$908.50 derived from agency.
Batavia.....	1,000 00	1,908 50	.....	.....	.....	.....	.....	.....	.....	.....
Olten.....	1,750 00	1,770 83	.....	1,271 79	439 46	65 43	10 00	231 88	.....	Returns for second quarter 1876 not received.
Batavia.....	15 58	15 58	.....	.....	.....	.....	.....	.....	.....	.....
Bay of Islands.....	1,500 00	508 53	20 44	.....	.....	.....	50 00	28 90	.....	.....

**B.—Statement of consular fees, consular salaries, and emoluments to officers, and loss by exchange on salary drafts, &c.—Continued.**

[illegible]



	5,493 84	207 00	6 80				1,376 73			
Cairo .....										
Alexandria .....	233 61	233 61								
Damietta .....	10 00	10 00								
Calcutta .....	5,050 54	4,863 74				1,331 20				
Manheim .....	1,000 00	1,050 54								
Madras .....	119 66	119 66								
Rangoon .....	41 53	41 53								
Alkyab .....	32 76	32 76								
Cocanada .....	18 40	18 40								
Basseln .....										
Chittagong .....	3,500 00	2,520 81								
Calico .....	3,191 66	191 66				1,409 45				
Camargo .....	3,956 49	697 67	72 37							
Canton .....	1,000 00	491 54								
Cape Haytien .....	986 68	986 68								
Cebu .....	140 07	140 07								
Port de Paix .....	1,500 00	405 76	77 36							
Cape Tong .....	880 54	880 54				90 51				
Port Elizabeth .....	2,093 41	2,135 31								
Corduff .....	644 13	644 13				174 70				
Swana .....	192 00	192 00								
Narrport .....	114 67	114 67								
Milford Haven .....	7 50	7 50								
Llanelly .....	649 00	649 00								
Carrara .....										
Cartagena, Spain .....	1,000 00									
Ceylon .....	1,500 00	6,429 50								
Chylontz .....	273 00	273 00								
Chihuahua .....	3,500 00	534 72	86 27							
Chin Kiang .....	610 00	610 00								
Christian .....	4 00	4 00								
Christiansand .....	763 06	763 06								
Chidud Bolivar .....	1,500 00	1,276 00								
Ciffra .....	216 25	216 25								
St Catharine's .....	2,000 00	1,613 75								
Costeek .....	355 50	355 50								
Lashon .....	926 00	926 00								
Georgville .....	189 50	189 50								
Standard .....	96 50	96 50								
Hareford .....	89 50	89 50								
Paton .....	3,000 00	3,653 86				531 50				
Colon .....										
Colon .....	179 30	179 30								
Payandu .....	3,271 98	513 63	248 62			8 51				
Constantinople .....										

Inclusive of instruction and transit salary, widow's allowance, and \$558.78 to United States consular clerk.

Emolument of \$50.54 from agency at Manheim. The contingent accounts for second quarter 1876 not received. No fee returns for first and second quarters 1876. Returns for second quarter 1876 not received.

No fee returns for first and second quarters 1876.

The returns for the third quarter 1875, only, received.

No fee. No returns for first and second quarters 1876.

Inclusive of transit salary.

Inclusive of instruction salary.

No returns.

Fee returns for second quarter 1876 not received.

No fees.

Inclusive of transit salary.

## B.—Statement of consular fees, consular salaries, and emoluments to officers, and loss by exchange on salary drafts, &amp;c.—Continued.

Consulates, consular agencies, &c.	Consular salaries.			Relief of seamen.			Relief of seamen.		Contingent expenses of consulates.	Allowance for clerks at consulates.	Remarks.
	Salary and emoluments.	Fees received.	Loss by exchange.	Expended for relief.	Extra wages received.	Loss in exchange.	Paid for passage.				
Copenhagen.....	\$1,500 00	\$247 61	\$101 55	\$132 32	\$35 66	.....	.....	\$494 09	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Helsinki.....	110 97	110 97	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Frederickshaven.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Copenhagen.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Cork.....	2,320 64	913 94	.....	597 65	1,016 10	.....	.....	467 70	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Waterford.....	36 44	36 44	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Coruna.....	1,331 29	1,331 29	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Caracas.....	1,134 43	1,134 43	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Bonaire.....	3,000 00	1,895 96	63 03	19 57	659 56	.....	.....	4 96	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Cyprus.....	3,170 00	1,895 96	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Danmark.....	3,170 00	1,895 96	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Dresden.....	2,170 00	3,971 42	11 46	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Dublin.....	2,170 00	1,729 15	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Limerick.....	2,170 00	1,729 15	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Dundee.....	2,170 00	1,729 15	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Aberdeen.....	1,400 00	1,400 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Falmouth.....	1,400 00	1,400 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Malta.....	1,400 00	1,400 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Flores.....	1,400 00	1,400 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
St. George.....	270 67	270 67	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
St. Michael.....	270 67	270 67	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Terrace.....	1,500 00	1,500 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Florence.....	1,500 00	1,500 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Capri.....	1,500 00	1,500 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Porto-Chio.....	1,500 00	1,500 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Porto-Erie.....	1,500 00	1,500 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Port Stanley and St. Helena.....	1,000 00	1,000 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Porto-Chio.....	900 50	900 50	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Frankfort-on-the-Main.....	4,000 00	2,840 50	7 00	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Mayence.....	1,500 00	1,500 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.
Yankee.....	1,500 00	1,500 00	.....	.....	.....	.....	.....	.....	.....	.....	No fees. No returns received. Do. Inclusive of instruction and transit salary.

	1,000 00	28 82	9 98	33 40							No returns.
Jaboon	1,000 00	2 50	9 98	33 40							No returns.
Galatia	1,000 00	17 00									
Gaspe Basin	17 00	810 58	18 54								
Magdalen Islands	1,500 00	1,838 67									
Goueva	1,500 00	444 50									
Gouva	444 50	44 00									
Ghent	44 00	1,033 63									
Ostend	1,500 00	9,748 31									
Gibraltar	3,040 00	967 42									
Glasgow	2,500 00	388 50									
Greenock											
Goderich											
Stratford	1,063 63	2,596 50									Inclusive of \$1,000, emolument from agency at Stratford.
Palmerston	773 00	773 00									No returns.
Gottenburg											No returns.
Grand Basses	49 43	49 43									
Guadaloupe	1,179 30	1,179 30									
Guatemala	463 00	463 00									
San José	384 85	384 85									
Champerico	33 50	33 50									
Guayaquil	1,083 40	496 00									Inclusive of transit salary.
Guaymas	1,000 00	811 88									
Guerrero	95 00	95 00									
Hakodadi	2,773 97	33 40									
Halifax	2,000 00	2,301 47									
Hamburg	3,186 72	6,756 64									Inclusive of widow's allowance.
Harburg	1,000 00	1,542 50									Inclusive of transit salary and of \$542.50, emolument derived from Harburg agency.
Kiel	83 00	93 00									
Lubeck	64 41	64 41									
Ouzhaven	10 85	10 85									
Hamilton, Bermuda	1,500 00	1,894 32									
St. George's	687 11	687 11									
Hamilton, Canada	3,000 00	1,293 32									
Guelph	1,000 00	1,888 00									
Paris	1,000 00	1,536 75									
Hankow	3,500 00	1,210 10									
Kin-Kiang	156 35	364 94									
Havana	8,109 28	19,828 27									
San Juan de los Remedios	915 21	915 21									
Nuevitas	16 09	16 09									
Havre	3,000 00	6,107 45									
Dunkirk	289 58	289 58									
Rouen	208 19	208 19									
Dieppe	19 00	19 00									
Brest	17 50	17 50									
Honfleur	2 00	2 00									
Cherbourg	2 00	2 00									

## REPORT ON THE FINANCES.

**B.—Statement of consular fees, consular salaries, and loss by exchange on salary drafts, &c.—Continued.**

Consulates, consular agencies, &c.	Consular salaries.				Relief of seamen.				Contingent expenses of consulates.	Allowance for clerks at consulates.	Remarks.
	Salary and emoluments.	Fees received.	Loss by exchange.	Expended for relief.	Extra wages received.	Loss in exchange.	Paid for passage.				
Copenhagen.....	\$1,500 00	\$347 61	\$101 55	\$133 32	\$55 86			\$494 09			No fees. No returns received. Do. Inclusive of instruction and transit salary.
Elmore.....	110 97	110 97									No returns.
Frederickshaven.....											No fees. No returns for first quarter 1876 not received.
Goquimbo.....											No fees.
Cordoba.....	2,320 64	913 94		527 65	1,016 10			467 70			Fourth quarter 1875, only, received. Inclusive of instruction and transit salary.
Cork.....	36 44	36 44									Do. Inclusive of instruction and transit salary.
Waterford.....											No returns.
Coronna.....	1,321 28	1,321 39						4 86			Fee-returns for first quarter 1876 not received.
Carsona.....	1,124 43	1,124 43									No fees.
Bonaire.....	1,000 00	1,000 00	65 03	19 57	659 56			796 16			
Gypras.....	1,000 00	1,695 98									
Demerara.....	17 04	17 04									
Dresden.....	3,173 06	3,971 50	11 46					670 79	\$1,200 00		
Dublin.....	2,996 70	1,728 15			190 03			529 51			
Limerick.....	107 22	107 22									
Dundee.....	2,306 63	6,586 62						463 19			Inclusive of \$306.63 emolument from agency.
Aberdeen.....	1,000 00	1,306 63									
Falmouth.....	1,406 58	406 58		90 24	260 96			200 00			
Fayal.....	1,500 00	648 37		4,388 80	1,874 86		\$1,136 00	95 08			Clerk-hire for third and fourth quarters 1875 only.
Flores.....	1,62 81	162 81									
Graciosa.....	15 48	15 48									
St. George.....	25 70	25 70									
St. Michael.....	279 67	279 67					220 00				
Teresina.....	43 00	43 00									
Floresce.....	1,500 00	1,732 50	10 76	36 64		\$1 83		445 51			
Capliari.....	79 83	79 83									
Foo-Chow.....	3,500 00	684 07	67 95		18 00			744 29			Inclusive of \$97.75 emolument from Port Stanley and St. Thomas agency.
Port Erie.....	1,597 75	1,534 75		57 59				378 30			
Port Stanley and St. Thomas.....	1,000 00	1,097 75									
Port Bowen.....	969 50	269 50						961 51	698 24		Emolument of \$1,000 derived from agency. Clerk-hire account for second quarter 1876 not received.
Frankfort-on-the-Main.....	4,000 00	2,640 50	7 00								
Mayence.....	1,992 50	2,325 00	20 80	351 40				368 50			
Venezia.....	1,500 00	345 76	20 80			13 64					

	1,000 00	25 83	9 98	33 40						No returns.
Zaboon .....	1,000 00	2 50	9 98	33 40						
Galatia .....	1,000 00	17 00								
Gaspe Basin .....	1,500 00	810 55	18 54					5 00	12 00	
Magdalen Islands .....	1,500 00	1,850 87							387 39	
Geneva .....	1,500 00	444 50		42 85	64 44				313 71	
Ghent .....	44 00	44 00								
Ottawa .....	1,500 00	1,093 63		98 58				20 00	913 43	
Gibraltar .....	3,000 00	9,748 31			106 70				789 60	
Glasgow .....	3,000 00	9,748 31			35 00					
Greenock .....	2,500 00	388 50							172 84	
Goderich .....										
Stratford .....	1,083 63	2,596 50								
Palmerston .....	773 00	773 00								
Gottsborg .....										
Grand Basses .....	40 43	40 43								
Grand Baie .....	1,170 30	1,170 30						40 00		
Guadalupe .....	463 00	463 00							100 40	
Guatemala .....	384 85	384 85								
San José .....	39 50	39 50								
Champerico .....	1,082 40	496 00		805 56					98 17	
Guaymas .....	1,000 00	811 38							89 41	
Guaymas .....	95 00	95 00							41 57	
Guerrero .....	2,773 97	53 40	109 56	96 00	60 00			95 00	988 36	
Hatfield .....	2,000 00	2,301 47		2,829 40				1,180 00	335 37	
Hatfield .....	3,186 72	6,756 64		71 19	3,902 88				823 73	1,200 00
Hamburg .....										
Harburg .....	1,000 00	1,542 50								
Kiel .....	93 00	93 00								
Lubeck .....	64 41	64 41								
Quixian .....	10 95	10 95								
Hamilton, Bermuda .....	1,500 00	1,894 25		761 98	442 49			457 00	167 66	
St. George .....	697 11	697 11								
Hamilton, Canada .....	3,000 00	1,283 25							512 75	
Guelph .....	1,000 00	1,588 00								
Paris .....	1,000 00	1,536 75								
Hamilton .....	3,500 00	1,210 10	364 94						878 53	
Kin-Kiang .....	156 35	156 35								
Havana .....	8,109 28	19,382 27		534 61	943 58			130 00	3,170 94	1,500 00
San Juan de los Rios .....	915 21	915 21								
Remedios .....										
Nuevitas .....	16 09	16 09								
Havre .....	3,000 00	6,107 45		249 29	55 00				967 30	1,200 00
Dunkirk .....	269 58	269 58								
Rouen .....	208 19	208 19								
Dieppe .....	19 00	19 00								
Brest .....	17 50	17 50								
Bonifant .....	2 00	2 00								
Cherbourg .....	2 00	2 00								

Inclusive of \$1,000, emolument from agency at Stratford.

No returns.

Inclusive of transit salary.

Inclusive of widow's allowance.

Inclusive of transit salary and of \$542.50, emolument derived from Harburg agency.

Emolument of \$1,000 derived from consular agencies.

\$9,353.85 salary to United States consular clerks included.

B.—Statement of consular fees, consular salaries, and emoluments to officers, and loss by exchange on salary drafts, &amp;c.—Continued.

Consulates, consular agencies, &c.	Consular salaries.			Relief of seamen.				Contingent expenses of consulates.	Allowance for clerks at consulates.	Remarks.
	Salary and emoluments.	Fees received.	Loss by ex- change.	Expended for relief.	Extra wages received.	Loss in ex- change.	Paid for pas- sage.			
Helsingfors.....	\$4 27	\$4 27								No returns received.
Wyborg.....	115 56	115 56						\$55 40		Returns received only for the third quarter of 1875.
Hobart Town.....	4,000 00	13,845 39		\$854 05	\$351 55			2,753 08		No returns for the first and second quarters 1876.
Hong-Kong.....	4,000 00	4,279 98		904 69	2,419 68		\$30 00	631 05		
Honolulu.....	39 96	39 96								
Hilo.....	1,500 00	92 00	\$156 43					674 75		
Jerusalem.....	10 50	10 50								
Jaffa.....	4,000 00	6,992 86	17 75	1,154 50	9,074 88		465 00	1,771 35		
Kanagawa.....	2,235 55	3,413 42		1,219 90	248 27		320 00	839 49		Inclusive of instruction and transit salary.
Kingston, Jamaica.....	446 96									
Port Antonio.....	325 24	325 24								
Montego Bay.....	316 65	316 65								
Palmonah.....	153 42	153 42					10 00			
Savannah la Mar.....	119 29	119 29								
Black River.....	114 22	114 22								
Old Harbor.....	110 21	110 21								
St. Ann's Bay.....	41 16	41 16					24 00			
Grand Cayman.....	1,813 50	588 50						371 25		Emolument of \$313.50 derived from agencies.
Kingston, Canada.....	1,000 00	1,183 50								
Belleville.....	1,000 00	1,130 00								
Napasee.....	1,000 00	1,277 00								
Piscu.....	126 50	126 50								
Guanacaco.....	1,161 67	1,391 77						947 67		Returns for second quarter 1876 not received.
Lagayra.....	257 86	257 86		269 00				133 75		No returns for first and second quarters 1876.
Lembayque.....	25 25	25 25								No returns.
Port Elen.....	605 37	605 37						70 87		\$573.85 emolument derived from Cognac agency.
La Paz, Bolivia.....	2,073 85	238 00	44 40					204 50		Returns from second quarter 1876 not received.
La Paz, Mexico.....	1,049 65	1,623 50								Inclusive of \$1,000, emolument from agencies.
La Rochelle.....	896 00	896 00						66 35		
Yungay.....	526 09	526 09								
La Union.....	1,000 00	69 00	46 67	64 75	861 79					
Manila.....	1,000 00	1,025 00		136 64						
London.....	1,134 94	2,073 54								
St. Petersburg.....	1,000 00	1,000 00		114 56						
St. Petersburg.....	1,000 00	1,000 00	11 51		6 37		50 100	440 92		

Leipzig.....	2,000 00	11 75	346 10	596 95	\$1,000 00	Inclusive of \$687, emolument from agency.
Leith.....	2,000 00	11 75	346 10	607 53	800 00	
Lisbon.....	1,000 00	36 51	410 00	5,571 90	1,539 66	Inclusive of \$1,000, emolument from agency, and \$750 paid United States consular clerk.
Liverpool.....	7,750 00	1,186 04	17,728 95	5,913 82	2,000 00	
St. Helen's.....	1,047 30					
Holyhead.....	1,300 00					
London.....	6,000 00	256 64	4,172 31			Emolument of \$1,000 derived from agency.
Dover.....	36 00					
Ramsgate.....	18 00					
Londonderry.....	349 80			98 13	500 00	
Lyons.....	4,500 00			935 54		
St. Etienne.....	1,063 67			926 37		
Malaga.....	1,500 00	14 71	2,121 17	\$154 94		
Almeria.....	338 92					
Marbella.....	5 00			243 45		
Malta.....	1,500 00	69 33	34 53	1,137 66	1,500 00	Contingent accounts for second quarter 1876 not received.
Manchester.....	3,000 00			95 94		
Manila.....	803 50		738 24	485 73		Returns received only for the third quarter 1875.
Cebu.....	19 50					Returns for second quarter 1876 not received.
Iloilo.....	359 52			10 00	497 80	Inclusive of instruction and transit salary.
Manabim.....	1,833 18			410 79		
Kehl.....	1,849 00			66 00		
Manzanillo, Mexico.....	596 04					Returns for second quarter 1876 not received.
Maracaibo.....	1,067 79					
Marathon.....	1,875 00	87 17	1,049 87	30 00	750 00	Returns for second quarter 1876 not received.
Maracilles.....	1,000 00			1,041 95		Emolument of \$1,000 derived from consular agency.
Matanzas.....	3,000 00			633 62		
Matanzas.....	1,000 00		325 50	1,110 94		Inclusive of \$1,000, emolument from agencies.
Cardenas.....	1,367 45					
Sagua la Grande.....	1,108 72			30 00		
Marathon.....	1,315 78			50 00		
Melbourne.....	4,500 00	43 35	354 54	18 60		
Albany.....	24 17			943 57		
Port Adelaide.....	194 86					
Merida.....	45 00					
Mexico.....	1,740 40	38 25	40 00	183 35		Returns received only for third quarter 1875.
Ostania.....	1,100 83			531 35		Inclusive of instruction and transit salary.
Mexico.....	2,000 00					
Milan.....	396 60			1,463 17		
Minatitan.....	1,000 00	16 91		213 50		
Monterrey.....	12 63			88 72		
Monterrey.....		57 11	35 00	33 36		Returns for first quarter 1876, only, received.
Montevideo.....	2,985 72					No returns.
Montreal.....	4,000 00	1,108 32	1,101 76	630 30	1,300 00	Inclusive of transit salary.
Sorel.....	947 50			996 49		
Hemmingford.....	291 00					
Huntingdon.....	145 00					

B.—Statement of consular fees, consular salaries, and emoluments to officers, and loss by exchange on salary drafts, &amp;c.—Continued.

Consulates, consular agencies, &c.	Consular salaries.			Relief of seamen.				Contingent expenses of consulates.	Allowance for clerks at consulates.	Remarks.
	Salary and emoluments.	Fees received.	Loss by exchange.	Expended for relief.	Extra wages received.	Loss in exchange.	Paid for passage.			
Three Rivers.....	\$90 50									
Moscow.....	13 00									
Munch.....	1,331 25		\$4 72					\$438 45		Returns received only for third quarter, 1875.
Nagasaki.....	2,500 00	53 35			\$138 65			593 37		Returns for second quarter 1876 not received.
Nantes.....	1,500 00	162 68	48 71	\$5 79				347 58		
Norient.....	60 50									
St. Nazaire.....	7 50									
Naples.....	1,500 00	1,391 46	10 00					423 73	\$405 00	Clerk-hire account for second quarter 1876 not received.
Castellane.....	628 00	628 00								Returns incomplete.
Pozzoli.....	32 80			6,106 66	75 00		\$1,363 00	718 10		Do.
Nassau.....	2,000 00	1,606 28								
Dunmore Town.....	221 45	221 45								
Green Turtle Bay.....	156 73	156 73								
Governor's Harbor.....	188 06	188 06								
Mathewtown.....	94 69									
San Salvador.....	143 26	143 26					40 00			
Inagua.....				335 95	645 00	\$2 26		530 46		
Newcastle-upon-Tyne.....	1,500 00	1,059 04	10 55							
Sunderland.....	435 70	435 70								
Harlepool.....	41 50	41 50								
Carlisle.....	337 50	337 50						189 00		
New-Whang.....	252 80	252 80						367 82		
Nice.....	1,500 00	474 00	44 15					313 45		
Mentone.....	102 76	102 76								
Kingpo.....	3,500 00	251 13						775 40	1,000 00	Inclusive of transit salary.
Nuevo Laredo.....	1,123 00	1,123 00						38 50		Returns not complete.
Nuremberg.....	2,000 00	5,143 00						693 18		Do.
Odessa.....	34 00				25 00					
Odessa.....	2,635 86	187 23	341 27							
Tessing.....	133 75	133 75								
Redoff.....	216 50	216 50		30 00	40 00		48 00	258 00		
Omca and Truxillo.....	1,000 00	141 99	16 10				90 00			
Rosacea.....	1,125 00	369 48	41 51		16 00					
Opotio.....	2,331 84	2,331 84	130 00	402 87	210 00	17 60		364 00		Returns for first quarter 1876 not received.
Osaka and Iliogo.....	2,184 00	5,319 17			90 00			1,000 00		Inclusive of instruction and transit salary.
Salvador.....				30 87					365 34	



[illegible]

B.—Statement of consular fees, consular salaries, and emoluments to officers, and loss by exchange on salary drafts, &amp;c.—Continued.

Consulates, consular agencies, &c.	Consular salaries.		Relief of seamen.				Contingent expenses of consulates.	Allowance for clerks at consulates.	Remarks.
	Salary and emoluments.	Fees received.	Loss by exchange.	Expended for relief.	Extra wages received.	Loss in exchange.			
Progreso .....	\$958 86	\$958 86							
Puerto Cabello .....	2,024 45	2,024 45							Returns of fees for second quarter 1876 not received.
Puerto Plata .....	1,328 54	1,328 54		\$46 00			\$169 25		
Quebec .....	1,500 00	1,500 00		23 50			356 45		
Rhénans .....	1,657 00	1,657 00	\$15 43				154 78		
Rio Grande do Sul .....	1,900 00	1,409 16		14 00	\$50 00		177 06		
Rio Hacha .....	159 00	159 00							
Rio de Janeiro .....	6,000 00	7,927 87		144 00	205 80		1,873 44		Contingent accounts for the second quarter 1876 not received.
Rome .....	3,711 53	793 00	116 62	3 50			1,001 57		Inclusive of instruction and transit salary.
Rosario .....	817 92	817 92			106 00				
Rotterdam .....	2,468 00	2,220 48	11 99				445 41		Emolument of \$468 derived from Scheldam agency.
Scheldam .....	1,000 00	1,468 00							
Fishing .....	17 94	17 94							
Sabanilla .....	250 00	563 95							Inclusive only of report for third quarter 1875. No returns received for subsequent quarters.
Samana .....	262 25	262 25							
San Andrés .....	168 30	168 30							No returns.
San Blas .....									
San José and Cape St. Lucas .....	73 50	73 50							Do.
San José, Costa Rica .....							37 04		
San Juan del Norte .....	1,000 00	573 36							
Punta Arenas .....	17 20	17 20							
Blufffields .....	2,541 21	645 46		164 50	8 88				
San Juan, Porto Rico .....	1,000 00	1,354 51					641 34		No returns for first and second quarters 1876. \$541.21 emolument derived from agencies.
Mayaguez .....	1,000 00	1,186 70							
Ponce .....	431 49	431 49							
Guayama .....	364 63	364 63							
Naguabo .....	325 38	325 38							
Arecibo .....	168 90	168 90							
Pajarito .....	123 44	123 44							
Guadalupe .....	35 00	35 00							
San Salvador .....							45 42		

	1,500 00	136 27	1,500 00	86 83	4,213 92	90 00	434 13	935 00	77 30	318 50	Returns for second quarter 1876 not received.
Santa Cruz.....	200 95	520 95	.....	.....	.....	.....	.....	.....	.....	.....	No returns for third quarter 1875.
Friederickstad.....	180 73	180 73	.....	.....	.....	.....	.....	.....	.....	.....	No returns for first and second quarters 1876.
Santa Martha.....	116 60	116 60	.....	.....	.....	.....	.....	.....	.....	.....	No returns for third and fourth quarters 1875.
Santander.....	42 63	42 63	.....	.....	.....	.....	.....	.....	.....	.....	No returns for first and second quarters 1876.
Bilbao.....	2 00	2 00	.....	.....	.....	.....	.....	.....	.....	.....	
Gijon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Santiago, Cape Verde	1,000 00	131 86	.....	86 83	4,213 92	90 00	434 13	935 00	77 30	.....	
Islands.....	2,500 00	951 77	.....	.....	23 00	4 80	.....	60 00	751 68	.....	
Santiago de Cuba.....	672 90	672 90	.....	.....	.....	.....	.....	.....	.....	.....	
Baracoa.....	428 02	428 02	.....	.....	.....	.....	.....	.....	.....	.....	
Guantanamo.....	158 37	158 37	.....	.....	.....	.....	.....	.....	.....	.....	
Manzanillo.....	486 75	486 75	.....	.....	.....	.....	.....	.....	.....	.....	
Santos.....	477 75	477 75	.....	.....	.....	.....	.....	.....	.....	.....	
Seville.....	1,500 00	115 12	.....	69 53	358 59	460 00	5 72	10 00	102 15	.....	
Seychelles.....	7,410 53	8,713 58	.....	.....	100 00	878 14	.....	.....	248 32	.....	
Shanghai.....	3,500 00	5,106 02	.....	.....	5 35	.....	.....	.....	2,010 08	.....	
Sheffield.....	1,096 26	6,377 00	.....	.....	.....	.....	.....	.....	.....	.....	
Nottingham.....	160 38	160 38	.....	.....	.....	.....	.....	.....	.....	.....	
Sierra Leone.....	2,500 00	1,354 41	.....	.....	450 00	358 18	.....	10 00	913 76	.....	
Singapore.....	201 00	201 00	.....	.....	.....	.....	.....	.....	.....	.....	
Penang.....	2,000 00	1,542 17	.....	68 84	35 77	75 00	.....	10 00	560 98	.....	
Smyrna.....	2,000 00	4,560 00	.....	.....	.....	.....	.....	.....	520 86	.....	
Sonneberg.....	308 00	308 00	.....	.....	.....	.....	.....	.....	109 00	.....	
Sonoma.....	2,000 00	436 88	.....	.....	22 96	.....	.....	.....	304 95	.....	
Southampton.....	53 00	53 00	.....	.....	.....	.....	.....	.....	.....	.....	
Portsmouth.....	12 00	12 00	.....	.....	.....	.....	.....	.....	.....	.....	
Weymouth.....	208 03	208 03	.....	.....	.....	.....	.....	.....	.....	.....	
St. Bartholomew.....	1,500 00	1,185 36	.....	.....	.....	.....	.....	.....	399 80	.....	
St. Christopher.....	302 29	302 29	.....	.....	.....	.....	.....	.....	.....	.....	
St. Domingo City.....	1,500 00	886 69	.....	.....	.....	.....	.....	.....	.....	.....	
Azuza.....	1,500 00	1,399 00	.....	.....	390 85	1,775 65	.....	55 00	561 97	.....	
St. Helena.....	665 00	665 00	.....	.....	.....	.....	.....	.....	303 43	.....	
St. John's, Canada.....	110 00	110 00	.....	.....	.....	.....	.....	.....	.....	.....	
Stanbridge.....	109 50	109 50	.....	.....	.....	.....	.....	.....	.....	.....	
Clarenceville.....	192 00	192 00	.....	.....	.....	.....	.....	.....	.....	.....	
Freilagsburg.....	1,020 28	1,020 28	.....	.....	.....	.....	.....	.....	20 56	.....	
Sutton.....	2,000 00	2,893 14	.....	.....	.....	.....	.....	.....	551 94	.....	
St. John's, Newfoundland.....	310 64	310 64	.....	.....	.....	.....	.....	.....	.....	.....	
St. John, New Brunswick.....	184 96	184 96	.....	.....	.....	.....	.....	.....	.....	.....	
St. Stephen.....	184 96	184 96	.....	.....	.....	.....	.....	.....	.....	.....	
McAdam Junction.....	184 96	184 96	.....	.....	.....	.....	.....	.....	.....	.....	
St. George.....	184 96	184 96</									

## B.—Statement of consular fees, consular salaries, and emoluments to officers, and loss by exchange on salary drafts, &amp;c.—Continued.

Consulates, consular agencies, &c.	Consular salaries.			Relief of seamen.				Contingent expenses of consulates.	Allowance for clerks at consulates.	Remarks.
	Salary and emoluments.	Fees received.	Loss by ex- change.	Expended for relief.	Extra wages received.	Loss in ex- change.	Paid for pas- sage.			
St. Pierre, Martinique.....	\$333 79	\$331 75		\$70 14				\$140 66		Accounts of late consul, Henry David, suspended.
St. Pierre, Miquelon.....	310 22	310 22		461 41	\$19 97					Fee returns for second quarter 1876 not received.
St. Petersburg.....	1,500 00	403 00	\$142 60	174 30	105 00			976 03		
St. Thomas.....	2,500 00	1,904 66		1,744 97	321 44		\$100 00	1,274 43		
Stettin.....	1,000 00	290 45	36 87			\$1 59		47 37		
St. Petersburg.....	292 98	292 98		25 52						
St. Petersburg.....	60 14	60 14								
St. Petersburg.....	10 27	10 27								
St. Petersburg.....	10 00	10 00								
Stockholm.....	292 50	292 50						79 30		Inclusive of transit salary.
Stuttgart.....	1,636 34	2,091 00	7 45					919 82	\$619 56	No returns.
Swatow.....	3,989 88	328 92	352 43		80 00			727 58		To March 31, 1876.
Sydney.....	1,851 89	1,646 25		147 60	1,060 30			142 67		Inclusive of \$205.64 emolument from New Castle agency.
New Castle.....	1,000 00	1,205 64								
Brabant.....	1,104 46	1,044 46								
Tabiti.....	1,000 00	499 35		664 00	88 40			120 50		
Talcahuano.....	1,000 00	397 32		2,945 47	585 00		20 00	383 68		
Tamatsaye, Madagascar.....	1,989 13	51 30	297 43	59 20		9 17		332 40		
Tampico.....	1,500 00	719 71		279 25			70 00	801 44		
Tuxpan.....	683 68	683 68						800 00		No fees received.
Tuxpan.....	3,000 00	2 50	42 81					232 65		Returns incomplete.
Tuxpan.....	333 16	333 16		139 80	112 40	2 84	10 00	98 79		No returns.
Tenerife.....	75 91	75 91						1,181 19		
Tetuan.....	3,500 00	210 34	318 00					608 43		To March 31, 1876.
Tien-Tsin.....	484 37	484 37								Inclusive of \$335.50 emolument from Port Hope agency.
Chafco.....	3,335 50	3,251 50		19 00						
Toronto.....										
Port Hope.....	1,000 00	1,335 50								
Cobourg.....	455 50	455 50								
Whitby.....	418 00	418 00								
Trarste.....	2,000 00	2,234 75		76 93	221 93			277 40		
Trarste.....	28 08	28 08						701 23		
Trarste.....	3,353 99	3,353 99		577 45	116 00		30 00			Emolument of \$1,000, derived from agency.
Trarste.....	1,000 00	1,000 00								

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## RECAPITULATION.

Consular salaries and fees:	
Total fees received for official services.....	\$651,501 20
Salaries and emoluments to consular officers.....	\$531,539 14
Loss by exchange on drafts for salary.....	5,917 23
	<hr/>
Excess of fees received over salaries and loss by exchange.....	114,044 83
	<hr/>
Relief and protection of American seamen:	
Expended for relief of seamen by consular officers.....	59,006 50
Expended for loss in exchange on relief drafts.....	896 65
Paid by Treasury for passage of seamen to the United States.....	13,713 80
Total.....	<hr/>
Amount received by consular officers for extra wages.....	73,616 95
	<hr/>
Excess of disbursements over receipts.....	19,366 02
	<hr/>
Contingent expenses of United States consulates:	
Amount adjusted.....	131,735 35
	<hr/>
Allowances for clerks at consulates:	
Amount adjusted.....	33,163 41

*C.—Statement showing the amount paid to citizens, seamen, or their representatives, directly from the Treasury Department, during the fiscal year ending June 30, 1876, the several sums having been previously paid therein by consular officers.*

Peter Bythem, seamen, estate .....	\$43 85
Thomas Driscoll, seaman, estate .....	40 00
George Manchester, seaman, estate .....	80 92
Herman Smith, seamen, estate .....	15 34
William Johnston, seamen, refund .....	223 55
William T. Harris, citizen, estate .....	1,132 44
Ephraim Brown, seaman, refund .....	58 43
J. H. J. Alers, seaman, refund .....	10 66
	<hr/>
	\$1,605 19

*D.—Expenditures on account of sundry appropriations for the fiscal year ended June 30, 1876, as shown by adjustments in this office.*

Department of State disbursing clerk's accounts:

For editing, publishing, and distributing Revised and Annual Statutes .....	\$237 09
For proof-reading and packing the laws, &c. ....	1,325 65
For stationery, furniture, &c. ....	4,783 05
For books and maps .....	2,024 99
For lithographing .....	1,298 48
For postage .....	5,360 99
For contingent expenses of foreign missions .....	14,886 79
For rescuing shipwrecked American seamen .....	1,998 39
For salaries and expenses of Vienna Exposition .....	8,632 41

Settled on Department of State approval:

For survey of boundary between the United States and British possessions .....	39,051 77
For salaries and expenses of the United States and Spanish Claims Commission .....	15,216 03
For salaries and expenses of the United States and Mexican Claims Commission .....	17,899 99
For salaries and expenses of the Court of Commissioners of Alabama Claims .....	107,345 00
For annual expenses of Cape Spartel light, coast of Morocco .....	285 00
For bringing home from foreign countries persons charged with crimes, &c .....	146 86
For interpreters to the consulates in China, Japan, and Siam .....	11,676 98
For marshals for the consular courts in Japan and China, Siam and Turkey .....	4,377 43
For rent of prisons for American convicts in Japan, China, Siam and Turkey, &c .....	16,306 63
For interpreters, guards, and other expenses at the consulates at Constantinople, Smyrna, Cairo, Jerusalem, and Beirut, in the Turkish dominions .....	3,115 65

Interior Department disbursing clerk's accounts:

For eighth census .....	\$2,000 00
The same settled on Department approval .....	4,293 58
	<hr/>
	6,293 58
For ninth census .....	39 05
For contingent expenses, Office of the Commissioner of Patents .....	79,440 83
For photo-lithographing .....	39,999 92
For plates for Patent-Office Official Gazette .....	39,998 99
For copies of drawings, Office of the Commissioner of Patents .....	90,688 14
For tracings of drawings, Office of the Commissioner of Patents .....	34,959 50
For expenses of packing and distributing official documents .....	7,413 00
For preservation of collections, Smithsonian Institution .....	31,719 27

Post-Office Department disbursing clerk's account:

For contingent expenses of the Post-Office Department .....	51,796 42
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Alabama awards adjusted in this office during the fiscal year ended June 30, 1876, and to August 15, 1876:

Judgments certified by the Court of Commissioners to the Secretary of State February 24, 1876, inclusive of interest to May 1, 1876 .....	\$6,642,927 64
Judgments certified, July 24, 1876, inclusive of interest to August 15, 1876 .....	2,353,634 21
	<hr/>
Total .....	8,996,561 85

E.—Statement of the expenses of collecting internal-revenue taxes in the several collection-districts, showing the salaries, commissions, and special allowances of the collectors; the office expenses which are paid out of the commissions and special allowances of the collectors; the assessments and deposits; and the amount paid to store-keepers, from July 1, 1875, to June 30, 1876.

District.	Compensation by salary and commissions.	Compensation by special allowance.		Stationery and blank-books.	Postage.	Express and delivery money.	Advertising.	Total expense of collecting.	Expenses of administering office.	Assessments.	Collections.	Compensation of store-keepers, etc.
		Salary.	Expenses.									
ALABAMA.												
First district.....	.....	\$2,500 00	\$6,900 00	\$77 22	.....	.....	\$226 25	\$9,713 47	\$6,900 65	\$67,845 06	\$45,653 31	.....
Second district.....	.....	2,500 00	7,572 95	164 22	\$66 75	\$19 30	296 00	10,619 22	7,572 95	80,973 45	44,886 49	\$684 00
Third district.....	*\$251	2,250 00	4,815 00	37 15	.....	16 55	207 75	7,577 45	4,965 00	50,575 64	17,402 43	644 00
Total.....	251	7,250 00	19,287 95	278 59	66 75	35 85	740 00	27,910 14	19,438 60	199,394 15	107,922 23	1,528 00
ARIZONA.												
Arizona.....	*1,060 00	2,250 00	2,100 00	60 42	.....	.....	176 25	5,666 67	2,544 00	32,510 09	18,064 13	.....
ARKANSAS.												
First district.....	.....	1,000 00	2,044 64	119 69	.....	8 25	.....	3,172 68	2,044 64	12,519 62	4,794 78	.....
Second district.....	*1,268 31	1,250 00	1,469 50	20 73	64 55	9 25	35 00	4,167 45	*2,461 41	2,282 45	5,190 78	.....
Third district.....	*1,573 84	2,500 00	8,005 00	161 77	30 86	173 29	154 00	12,568 76	*3,869 01	160,795 06	58,718 75	3,384 00
Total.....	2,872 15	4,750 00	11,539 14	302 19	95 42	190 99	189 00	19,938 89	13,375 06	175,597 13	68,704 31	3,384 00
CALIFORNIA.												
First district.....	.....	4,500 00	41,464 27	409 41	11 15	415 42	754 65	47,555 01	41,511 03	3,825,180 79	2,815,656 29	10,898 00
Fourth district, (old).....	.....	1,398 80	5,394 99	1 66	.....	44 81	.....	6,681 26	5,449 99	196,811 36	45,718 40	10,685 00
Fourth district, (new).....	.....	1,898 80	11,407 54	275 07	.....	255 35	625 50	14,862 26	11,919 00	388,261 94	904,570 34	1,560 00
Fifth district.....	.....	1,143 34	3,450 90	.....	.....	91 57	.....	4,615 81	3,458 32	179,904 11	27,094 90	.....
Total.....	.....	8,831 94	62,047 80	686 14	11 15	737 16	1,380 15	73,714 34	62,238 34	4,590,257 50	3,095,089 93	13,153 00
COLORADO.												
Colorado.....	.....	2,500 00	7,709 86	231 05	.....	40 36	417 00	10,898 27	7,859 96	107,349 93	72,666 87	.....



CONNECTICUT.											
First district.....	3,375 00	8,750 00	109 31	.....	4 78	45 38	12,284 37	8,750 00	384,443 72	379,460 96	4,514 00
Second district.....	3,000 00	9,350 00	96 85	2 63	5 16	36 65	12,493 29	9,354 30	408,018 66	279,451 10	940 00
Total.....	6,375 00	18,100 00	206 06	2 63	9 94	82 03	24,777 66	18,104 20	792,461 38	658,912 06	5,454 00
DAKOTA.											
Dakota.....	2,000 00	2,241 90	44 06	.....	3 05	138 75	4,427 76	2,241 90	17,780 11	11,825 60	.....
DELAWARE.											
Delaware.....	3,250 00	5,940 77	82 17	.....	.....	32 56	9,305 50	5,940 77	499,498 35	494,442 01	.....
DISTRICT OF COLUMBIA.											
District of Columbia.....	2,625 00	4,760 00	49 13	.....	.....	83 75	7,517 88	4,760 00	135,148 53	114,600 78	.....
FLORIDA.											
Florida.....	2,875 00	8,033 05	214 95	.....	4 00	369 87	11,592 87	8,032 55	523,926 61	172,158 70	.....
GEORGIA.											
First district.....	2,500 00	6,294 95	58 84	.....	10 75	90 25	8,954 79	6,294 95	62,363 42	45,017 14	.....
Second district.....	2,500 00	7,606 32	169 32	3 30	9 53	260 75	10,549 12	7,606 32	108,580 31	53,266 75	.....
Third district.....	2,500 00	7,563 45	60 00	60	.....	54 00	10,178 05	7,563 45	109,235 19	78,035 96	.....
Fourth district.....	3,000 00	9,791 34	284 37	10 00	65 00	185 05	13,355 76	9,889 19	346,702 31	186,448 59	8,868 00
Total.....	10,500 00	31,256 06	572 53	13 90	85 28	580 05	43,017 72	31,354 47	628,891 23	362,768 44	8,868 00
IDAHO.											
Idaho.....	2,230 00	3,880 00	29 82	.....	46 50	162 00	6,368 32	3,880 00	42,048 68	16,807 41	1,570 00
ILLINOIS.											
First district.....	4,500 00	21,564 78	404 03	.....	14 08	75 00	33,342 89	27,925 00	12,799,620 09	10,844,744 29	29,925 00
Second district, (old).....	1,187 50	1,447 95	.....	.....	.....	.....	2,635 45	1,447 95	26,958 03	32,959 89	.....
Second district, (new).....	1,687 50	2,632 90	112 30	.....	22 35	74 31	4,589 36	2,632 90	241,319 68	187,670 87	736 00
Third district.....	9,483 19	.....	118 22	.....	7 40	56 75	9,665 56	4,862 95	1,512,865 14	1,284,923 08	2,362 00
Fourth district, (old).....	2,484 88	3,403 39	140 83	.....	9 54	6 06	6,086 65	3,406 73	614,280 35	469,272 47	1,208 00
Fourth district, (new).....	2,015 11	4,189 38	145 03	.....	30 10	192 00	6,571 62	4,189 61	7,489,372 35	7,965,638 39	22,178 00
Fifth district.....	15,589 80	.....	199 09	22 50	10 47	85 00	15,966 66	11,129 70	7,412,440 05	7,965,638 39	22,178 00
Sixth district.....	812 50	1,151 95	10 78	.....	.....	.....	1,975 23	1,151 95	136,119 41	110,755 53	656 00
Seventh district.....	2,375 00	2,628 22	71 25	.....	3 51	.....	5,277 98	2,628 22	119,028 36	86,933 17	1,816 00
Eighth district.....	4,500 00	9,425 00	132 87	.....	7 27	108 25	14,173 39	9,425 00	3,266,769 41	2,930,983 90	9,612 00

\* Commutation which belongs to previous fiscal years not before adjusted.

† Districts consolidated with other districts after December 31, 1875.

‡ This item includes all kinds of stamps furnished to collectors, except adhesive stamps, in addition to the assessment lists.

† Accounts for the whole fiscal year not received up to October 28, 1876.

E.—Statement of the expenses of collecting internal-revenue taxes in the several collection-districts, &amp;c.—Continued.

District.	Compensation on commissions.	Compensation by special allowance.		Stationery and blank-books.	Postage.	Express and de-posit money.	Advertising.	Total expense of collecting.	Expenses of administering office.	Assessments.	Collections.	Compensation of store-keepers.
		Salary.	Expenses.									
ILLINOIS—Continued.												
Ninth district	\$4,489 48			\$36 53		\$2 70		\$4,526 71	\$2,222 28	\$257,717 98	\$307,501 34	\$632 00
Tenth district, (old)		\$1,127 50	\$2,220 00	67 91		3 30		3,508 71	2,220 00	28,957 09	30,680 32	632 00
Tenth district, (new)		1,537 50	4,066 67	65 65		61 15	\$307 40	6,358 37	4,125 00	350,100 64	273,201 72	634 00
Eleventh district.		1,085 85	1,364 37			5 00		2,355 22	1,276 70	29,739 38	11,825 09	
Twelfth district.	4,315 00			77 10		5 06		4,397 16	2,065 00	396,270 62	275,815 93	678 00
Thirteenth district, (old).		1,213 39	1,916 20	27 85				3,137 64	1,916 20	73,406 75	16,950 90	632 00
Thirteenth district, (new).		1,222 53	2,665 15	50 12		35 25	366 13	4,339 18	2,665 15	67,890 99	47,755 37	516 00
Total	40,622 27	26,209 47	58,805 96	1,659 56	\$32 50	217 18	1,164 84	138,741 78	84,942 37	28,715,724 70	25,582,960 71	73,961 00
INDIANA.												
First district		3,625 00	4,894 42	31 28		1 45	142 40	8,694 55	4,894 42	960,080 42	118,377 61	1,216 00
Second district, (old)		1,250 00	1,983 70	66 79		2 70	20 00	3,353 19	1,983 70	31,949 45	25,338 88	2,432 00
Second district, (new)	5,464 25			67 14		21 25	98 00	5,650 64	3,214 25	467,789 86	380,607 96	2,432 00
Third district.	3,764 49			57 36	14 80	8 22		3,844 87	1,514 49	369,046 92	288,125 02	719 00
Fourth district		4,560 00	7,188 03	163 09		6 70	98 50	11,956 32	7,187 78	2,844,912 92	2,316,350 50	11,312 00
Fifth district.		562 50	406 25					968 75	407 00	8,336 48	14,456 27	
Sixth district, (old).	4,450 00			46 26		6 78		4,503 04	2,200 00	565,513 63	497,695 11	1,638 00
Sixth district, (new).	4,978 77			32 67	2 50	28 44	180 50	5,242 88	2,650 00	375,048 34	288,331 99	1,378 00
Seventh district	9,918 27			230 41	6 00	7 93	93 00	10,235 63	5,418 27	1,579,511 66	1,379,850 49	4,196 00
Eighth district.		1,127 50	637 50	25 48		1 36		2,031 74	850 00	17,560 57	25,034 07	
Ninth district.		1,250 00	1,400 00	1 68				2,651 68	1,400 00	34,950 28	40,562 79	
Tenth district, (old)		1,127 50	1,462 15	40 03		1 90		2,711 58	1,462 15	24,630 15	28,381 35	
Tenth district, (new)		1,375 50	3,027 50	36 18		20 32	165 00	4,613 00	3,027 50	104,535 09	92,175 63	
Eleventh district, (old).		1,531 25	604 50			1 25		1,137 00	604 50	11,246 32	10,306 43	
Eleventh district, (new).		1,675 00	3,163 50	95 51	5 15	23 79	198 00	5,360 95	3,163 50	110,861 15	60,499 49	381 00
Total	28,575 78	17,343 75	24,927 55	992 88	28 45	132 01	995 40	72,965 82	40,197 56	6,825,973 24	5,572,481 59	25,579 00
IOWA.												
First district	*739 03	2,000 00	2,751 55	112 91		3 50	119 50	7,725 79	2,751 55	243,167 17	292,933 75	
Second district		2,750 00	2,700 00	70 32		5 25	101 75	6,627 32	2,700 00	205,993 37	176,141 23	
Third district		3,250 00	2,935 45	93 16		15 35	137 75	7,631 91	2,935 45	396,423 96	320,644 26	2,680 00
Fourth district		3,125 00	5,146 05	180 45		14 33	165 00	8,633 83	5,146 05	436,016 58	311,353 09	

Fifth district.....	.....	75 70	.....	3 80	199 00	7 471 50	4 700 00	183 539 41	104 196 63
Sixth district.....	.....	195 04	.....	9 45	521 50	7 491 91	4 460 67	127 680 71	67 769 95
Total.....	739 03	796 88	.....	51 88	1 297 50	45 601 26	25 715 72	1 568 817 16	1 805 329 41
KANSAS.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
KENTUCKY.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
First district.....	*118 96	659 07	.....	.....	196 95	1 197 26	680 94	.....	208 00
Second district.....	4 000 00	8 335 50	176 72	.....	203 50	13 143 40	9 343 63	764 938 78	94 779 00
Third district.....	2 695 00	2 814 00	10 75	73 01	4 00	6 093 35	2 514 00	60 849 48	104 00
Fourth district.....	2 908 73	3 905 59	914 03	49 60	10 00	6 086 35	2 655 96	977 178 13	98 169 00
Fifth district (old).....	2 328 56	5 905 59	76 53	.....	69 50	8 381 16	8 076 96	873 494 36	10 653 00
Fifth district (new).....	2 163 46	8 076 96	268 43	.....	81 00	10 775 27	8 076 96	934 958 78	10 653 00
Sixth district.....	4 500 00	12 105 16	304 19	87 40	87 39	17 046 63	12 105 16	2 377 930 87	50 034 00
Seventh district.....	13 005 43	545 33	545 33	16 24	198 50	13 679 88	8 505 43	3 197 164 11	53 984 00
Eighth district.....	3 000 00	5 735 00	299 53	.....	44 00	9 125 83	6 195 00	1 385 268 31	53 984 00
Ninth district.....	2 875 00	5 720 07	41 67	3 38	60 50	8 717 62	5 730 07	992 174 97	35 270 00
Total.....	13 340 10	58 719 96	2 065 31	19 62	807 57	93 355 45	62 660 53	9 598 578 77	240 215 00
LOUISIANA.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
First district.....	3 750 00	15 630 40	95 03	7 39	159 00	19 634 92	15 630 40	571 584 21	473 355 38
Second district.....	2 500 00	6 959 40	78 07	*203 40	*276 10	9 316 97	6 269 40	65 965 41	35 189 77
Third district.....	2 500 00	6 871 60	59 62	*48 55	*508 25	10 002 02	6 875 00	44 287 29	20 403 21
Total.....	8 750 00	28 761 40	229 72	16 00	934 35	38 953 81	28 764 80	681 876 91	528 948 36
MAINE.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
First district.....	2 950 00	1 500 00	10 90	.....	19 50	3 778 70	1 500 00	48 846 81	41 530 76
Second district (old).....	1 000 00	1 490 00	.....	.....	.....	2 571 94	1 490 00	8 990 99	8 034 34
Second district (new).....	1 000 00	1 490 00	38 67	3 59	46 25	1 697 53	1 490 00	26 071 69	16 373 29
Third district.....	1 000 00	750 50	3 93	.....	.....	1 764 32	750 00	5 014 93	4 619 38
Fourth district (old).....	1 000 00	750 00	16 23	.....	.....	2 716 04	1 600 00	5 042 65	4 767 91
Fourth district (new).....	1 000 00	1 600 00	14 35	9 00	30 25	1 730 90	1 600 00	25 663 33	10 771 31
Fifth district.....	1 000 00	730 90	.....	.....	.....	1 730 90	730 90	3 654 41	6 080 85
Total.....	8 375 00	7 463 40	84 85	12 52	95 00	16 050 77	7 464 00	119 174 81	92 153 87
MARYLAND.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
First district.....	4 950 00	10 190 00	57 08	.....	183 81	14 610 89	10 190 00	680 909 16	580 189 57
Third district (old).....	2 250 00	8 137 00	81 46	.....	.....	10 468 46	8 137 00	972 133 91	872 570 74

\* Compensation which belongs to previous fiscal years not before adjusted.

† Districts consolidated with other districts after December 31, 1878.

‡ Accounts for the whole fiscal year not received up to October 28, 1876.

§ This item includes all kinds of stamps furnished to collectors, except adhesive stamps, in addition to the assessment-laid.

E.—Statement of the expenses of collecting internal-revenue taxes in the several collection-districts, &amp;c.—Continued.

District	Compensation by salary and commission.	Compensation by special allowance.		Stationery and blank-books.	Postage.	Express and de-posting money.	Advertising.	Total expense of collecting.	Expenses of administering office.	Assessments.	Collections.	Compensation on store-keep-ers.
		Salary.	Expenses.									
MARYLAND—Continued.												
Third district, (new).....		\$2,250 00	\$10,310 00	\$97 00		\$17 10	\$159 50	\$12,833 60	\$10,310 00	\$1,025,685 33	\$988,529 32	\$4,364 00
Fourth district.....		2,500 00	4,300 00	74 30		30 05	56 25	6,960 60	4,300 00	155,788 19	96,775 21	3,817 00
Fifth district.....		1,375 00	2,100 00	46 15		2 80		3,523 95	2,100 00	50,918 38	40,073 92	1,696 00
Total.....		12,625 00	34,967 00	356 01		49 95	399 56	48,397 52	34,967 00	2,885,427 97	2,578,138 76	17,677 00
MASSACHUSETTS.												
First district.....		2,375 00	4,021 63	40 00		3 09	38 00	6,477 72	4,021 63	68,940 30	56,801 33	
Third district.....		4,500 00	14,453 00	90 33		4 32	49 25	19,096 90	14,453 00	1,523,888 78	1,293,276 40	7,320 00
Fifth district.....		4,500 00	14,300 00	337 95		20 04	71 50	19,229 49	14,300 00	1,260,924 90	1,027,918 71	11,590 00
Seventh district, (old).....											3,657 15	
Eighth district.....		2,375 00	4,047 27	98 58		5 02	15 75	6,541 62	4,047 27	65,117 02	56,561 11	
Tenth district.....		3,125 00	7,125 00	101 90		2 60	55 10	10,408 90	7,125 00	400,006 48	321,438 91	
Total.....		16,875 00	43,946 90	668 06		35 07	229 60	61,754 63	43,946 90	3,348,876 78	2,759,653 61	18,910 00
MICHIGAN.												
First district.....		4,500 00	10,223 33	187 77			16 90	14,937 30	10,223 33	1,507,494 55	1,476,157 49	1,465 00
Second district.....		2,250 00	2,805 00	18 65		1 55	50 75	5,135 95	2,505 00	81,049 56	70,396 48	
Third district.....		2,875 00	4,700 00	74 57			70 75	7,720 32	4,700 00	976,947 93	949,219 28	
Fourth district.....		2,500 00	3,748 00	78 60		2 98	146 50	6,476 08	3,748 00	123,458 41	108,977 90	
Fifth district.....		2,250 00	3,825 00	145 36		4 22	60 00	6,284 58	3,825 00	54,690 75	37,648 61	
Sixth district.....		2,750 00	6,049 99	203 80		14 84	143 88	9,103 51	6,053 79	146,585 33	146,355 45	
Total.....		17,125 00	31,361 32	708 75		23 59	488 08	49,706 74	31,367 12	2,192,419 53	2,090,755 19	1,465 00
MINNESOTA.												
First district.....		2,500 00	5,200 00	48 10			283 82	8,030 92	5,200 35	175,667 63	86,643 42	
Second district.....		2,750 00	6,000 00	125 51			277 36	9,152 87	6,000 00	175,609 02	161,331 96	
Total.....		5,250 00	11,200 00	173 61			560 18	17,183 79	11,200 35	351,276 65	249,975 40	
MISSISSIPPI.												
First district.....		2,500 00	11,047 50	118 49	\$20 80	7 77	465 50	14,160 06	11,047 50	53,783 67	48,308 68	

Second district, .....	*739 76	2,500 00	9,675 00	907 70	.....	102 03	305 00	13,589 51	10,304 16	3,049,101 76	2,782,929 98	.....
Third district, (old) .....	739 76	5,000 00	20,725 50	326 19	20 80	109 82	830 50	27,749 57	21,251 65	3,102,885 43	2,830,671 12	.....
Total .....												.....
<b>MISSOURI</b>												
First district .....		4,500 00	22,123 41	223 84	.....	8 43	100 00	26,955 85	22,192 41	2,734,073 90	2,214,938 70	1,795 00
Second district .....		2,375 00	5,355 00	96 53	24 05	21 40	360 15	8,773 53	2,935 00	103,430 59	66,103 90	1,044 00
Third district .....	*1,284 91	2,750 00	3,508 70	54 42	4 80	21 76	138 00	7,552 40	3,508 70	504,380 03	267,121 44	3,373 00
Fourth district .....	6,111 84	3,000 00	7,105 10	78 00	.....	19 45	504 20	10,694 75	7,250 00	333,191 96	261,131 96	1,548 00
Fifth district .....		3,250 00	8,075 03	160 95	.....	10 53	390 00	14,681 53	7,235 10	151,730 60	119,393 07	363 00
Sixth district .....	*2,800 00	15,875 00	46,767 24	58 1	28 85	5 53	1,520 35	75,037 94	10,125 01	427,386 53	201,523 44	7,887 00
Total .....	10,196 75					81 64			51,697 22	4,003,750 23	3,062,357 75	14,478 00
<b>MONTANA</b>												
Montana .....		2,250 00	5,800 00	72 88	.....	30 05	141 00	8,293 93	5,800 00	27,567 77	21,069 05	.....
<b>NEBRASKA</b>												
Nebraska .....		3,625 00	9,008 70	39 64	.....	2 25	.....	12,675 59	9,008 70	818,909 34	502,155 50	1,546 00
<b>NEVADA</b>												
Nevada .....		2,750 00	7,105 00	89 56	.....	34 67	*543 00	10,522 23	7,274 50	88,485 33	84,457 18	.....
<b>NEW HAMPSHIRE</b>												
First district (old) .....	2,643 98	1,819 25	3,164 94	42 25	.....	10 89	.....	2,654 87	1,041 54	111,013 59	93,469 86	640 00
Second district (new) .....		1,031 95	928 30	.....	.....	22 43	88 00	1,136 91	3,164 94	194,987 12	69,823 92	816 00
Third district .....		880 41	761 87	23 93	.....	2 92	.....	1,078 90	926 63	10,431 86	13,389 72	.....
Total .....	2,643 98	3,751 69	4,853 11	66 18	.....	36 24	88 00	11,439 20	5,895 03	257,664 90	175,139 01	1,456 00
<b>NEW JERSEY</b>												
First district (old) .....	*33 50	1,369 98	2,079 01	3 77	.....	.....	9 00	3,468 95	2,119 51	53,639 02	43,711 46	.....
Second district (new) .....		1,509 40	3,701 91	125 62	.....	20 10	79 93	5,439 96	3,701 91	207,970 00	106,961 24	.....
Third district .....		1,492 79	2,310 59	.....	.....	.....	45 00	3,403 38	2,310 59	116,315 28	69,706 61	.....
Fourth district .....		3,250 00	7,620 00	22 31	.....	.....	.....	10,937 31	7,640 00	231,707 32	270,291 17	.....
Fifth district (old) .....		1,437 50	2,241 04	43 33	.....	6 81	.....	3,228 69	2,241 04	120,841 05	100,771 16	.....
Fifth district (new) .....		2,250 00	9,100 00	41 75	.....	3 46	.....	11,395 91	9,100 00	1,355,653 68	1,369,463 69	.....
Total .....	33 50	13,545 67	38,219 21	382 70	.....	24 22	80 50	13,667 30	11,166 66	1,965,837 73	1,823,153 58	.....

\* Compensation which belongs to previous fiscal years not before adjusted.  
† This item includes all kinds of stamps furnished to collectors, except adhesive stamps, in addition to the assessment list.  
‡ Districts consolidated with other districts after December 31, 1875.



birdth district (new).....	2,319 50	7,319 50	115 95	2 66	16 65	61 50	9,759 26	7,319 50	674,311 29	580,065 74	.....
Thirty second district.....	4,500 00	21,393 39	194 56	.....	5 80	39 40	96,115 55	21,393 39	1,694,274 39	1,729,403 38	.....
Total .....	66,943 66	198,748 14	2,952 47	144 76	447 76	985 00	289,785 59	202,159 21	16,559,373 61	14,655,081 89	18,422 00
NORTH CAROLINA.											
First district.....	1,000 00	2,600 00	79 89	.....	3 36	.....	3,676 18	2,600 00	19,020 70	5,108 93	.....
Second district (old).....	1,092 50	2,390 00	34 31	.....	1 81	.....	6,469 25	2,390 00	22,040 91	12,719 08	.....
Third district (new).....	1,187 50	4,890 00	137 01	.....	45 74	.....	6,402 95	4,890 00	74,230 74	44,050 46	.....
Fourth district (old).....	1,243 46	3,768 96	.....	.....	.....	30 00	5,039 46	3,768 96	8,267 18	1,655 00	.....
Fifth district (new).....	2,194 37	7,689 30	.....	.....	.....	15 00	10,076 67	7,689 30	392,792 17	407,246 19	.....
Sixth district (old).....	1,659 34	7,118 70	181 75	.....	27 66	250 00	9,237 47	7,118 70	431,468 80	330,235 37	.....
Seventh district (new).....	2,875 00	9,290 00	419 84	50	.....	98 50	13,354 41	9,290 00	678,419 97	630,235 37	.....
Eighth district (old).....	2,875 00	10,427 25	100 69	.....	11 90	69 00	13,796 49	10,427 25	254,410 03	31,924 00	.....
Ninth district.....	2,250 00	8,300 00	.....	.....	5 67	116 40	10,772 69	8,300 00	55,184 10	39,289 30	.....
Total .....	17,247 19	56,564 72	1,109 76	50	96 16	720 90	75,839 24	56,569 53	1,925,833 90	1,679,345 69	76,414 00
OHIO.											
First district.....	4,500 00	22,399 04	308 40	.....	2 71	72 00	27,269 15	22,399 04	11,437,537 59	9,833,679 59	.....
Second district (old).....	14,692 58	.....	139 27	.....	4 25	72 25	15,071 35	10,262 58	1,765,940 35	5,296 00	.....
Third district (new).....	4,045 75	.....	16 96	.....	1 80	.....	4,063 21	1,706 90	3,370,555 15	1,700 00	.....
Fourth district (old).....	4,683 85	.....	71 94	.....	13 88	165 05	9,944 02	2,519 85	253,863 89	268,642 01	.....
Fifth district (new).....	1,187 50	1,045 50	28 10	.....	1 75	75 00	6,734 90	3,986 00	19,986 18	32,812 50	.....
Sixth district (old).....	8,496 60	.....	159 47	.....	13 13	.....	4,655 64	2,779 92	764,623 94	632,540 25	.....
Seventh district (new).....	4,592 59	.....	45 91	.....	17 14	117 25	4,853 79	2,983 14	595,455 70	492,562 30	.....
Eighth district (old).....	1,956 00	2,778 98	.....	.....	1 55	.....	2,071 11	981 38	438,755 61	303,838 34	.....
Ninth district (new).....	1,149 73	921 38	.....	.....	.....	10 00	4,507 50	369,599 29	92,566 75	96,494 75	.....
Tenth district (old).....	4,449 83	.....	46 10	.....	1 37	.....	5,399 43	3,109 41	478,292 61	448,037 27	.....
Eleventh district (new).....	5,339 94	.....	47 96	.....	1 53	100 00	7,413 08	4,892 19	896,184 12	643,600 69	.....
Twelfth district (old).....	4,214 40	4,682 19	106 21	3 38	4 60	186 70	4,315 50	1,964 40	598,478 75	412,146 99	.....
Thirteenth district (new).....	2,950 00	3,406 17	78 02	.....	1 10	197 75	9,950 00	3,406 17	447,711 21	375,607 02	.....
Fourteenth district (old).....	3,976 10	.....	75 09	.....	18 06	.....	4,034 85	1,798 10	945,150 85	913,469 02	.....
Fifteenth district (new).....	1,187 50	1,735 35	.....	.....	1 59	.....	2,922 65	1,735 35	48,116 69	32,993 01	.....
Sixteenth district (old).....	2,485 40	.....	74 55	.....	4 35	109 00	4,048 30	2,485 40	137,535 84	74,991 10	.....
Seventeenth district (new).....	1,375 00	2,485 40	61 90	.....	.....	.....	2,907 40	998 00	53,389 34	27,361 98	.....
Eighteenth district (old).....	1,187 50	998 00	29 79	.....	.....	.....	2,865 24	1,565 93	32,653 40	46,941 98	.....
Nineteenth district (new).....	1,250 00	1,582 50	69 74	3 00	.....	192 45	4,811 61	1,565 93	127,004 68	96,382 52	.....
Twentieth district (old).....	1,375 00	3,487 50	130 76	.....	25 90	.....	2,837 49	1,590 00	57,950 54	40,575 06	.....
Twenty-first district (new).....	1,250 00	1,585 50	1 99	.....	.....	.....	2,753 72	1,494 65	38,159 19	38,717 90	.....
Twenty-second district (old).....	1,312 50	1,494 65	47 07	.....	1 50	.....	6,269 50	1,494 65	316,589 26	297,560 65	.....
Twenty-third district (new).....	2,092 50	4,292 50	4 50	.....	.....	167 61	9,540 90	2,092 50	549,161 90	516 00	.....
Twenty-fourth district (old).....	2,875 00	6,955 85	167 85	1 00	41 09	.....	2,816 93	1,800 00	40,863 25	37,891 70	.....
Twenty-fifth district (new).....	1,187 50	1,600 00	28 04	.....	1 39	.....	146,614 55	90,858 16	20,036,066 59	16,610,446 01	58,972 00
Total .....	54,663 64	27,668 23	1,641 50	7 38	158 29	1,395 06	146,614 55	90,858 16	20,036,066 59	16,610,446 01	58,972 00

\* Compensation which belongs to previous fiscal years not before adjusted.  
 † This item includes all kinds of stamps furnished to collectors, except adhesive stamps, in addition to the assessment lists.  
 ‡ Districts consolidated with other districts after December 31, 1875.

E.—Statement of the expenses of collecting internal-revenue taxes in the several collection-districts, &amp;c.—Continued.

Districts.	Compensation by special allowance.		Stationery and blank-books.	Postage.	Express and de-posting money.	Advertising.	Total expense of collecting.	Expense of administering office.	Assessments.	Collections.	Compensation of store-keepers.
	Salary.	Expenses.									
<b>OREGON.</b>	\$2,500 00	\$5,800 00	\$64 33				\$2,364 35	\$5,800 00	\$88,883 79	\$50,172 37	
<b>PENNSYLVANIA.</b>											
First district, (new).....	379 10	1,591 66					1,970 76	1,591 66	70,665 13	61,750 39	\$270 00
First district, (old).....	4,120 90	30,143 33	199 14		\$3 00	\$16 80	34,513 17	30,143 33	2,117,291 95	1,872,350 62	2,840 00
Second district, (old).....	337 00	1,326 67					1,663 67	1,326 67	9,863 50	71,445 33	
Third district, (old).....											
Fourth district, (old).....	1,437 50	3,950 00					5,387 50	3,950 00	94,205 65	101,966 34	
Fifth district, (new).....	1,750 00	6,675 00	8 00		48 70	91 63	8,573 33	6,675 00	361,597 10	249,426 21	
Sixth district.....	1,500 00	4,183 65	56 55		4 15		5,744 35	4,183 65	142,977 95	139,376 06	
Seventh district, (old).....	1,500 00	2,662 00	58 05		2 39		4,222 44	2,662 00	196,931 56	99,375 59	1,712 00
Eighth district, (new).....	1,687 50	4,687 12	37 38		22 38		6,459 64	4,687 12	239,492 25	192,761 48	3,498 00
Ninth district.....	3,375 00	9,050 00	35 81			25 58	12,548 47	9,050 00	442,678 85	402,919 69	5,420 00
Tenth district.....	1,375 00	2,525 00	72 00		3 04	47 66	3,975 04	2,525 00	50,974 44	67,199 17	632 00
Eleventh district.....	2,625 00	4,777 97	24 77				7,496 74	4,777 97	115,719 44	110,561 05	
Twelfth district, (old).....	1,500 00	2,533 00					4,033 00	2,533 00	136,933 48	98,841 35	
Twelfth district, (new).....	1,500 00	3,834 45	64 42		18 97	78 00	5,495 84	3,834 45	240,762 27	144,107 56	1,248 00
Thirteenth district.....	1,662 50	1,149 30					2,811 80	1,149 30	10,646 08	9,268 90	976 00
Fourteenth district.....	2,625 00	4,410 50	37 20		1 38	56 02	7,139 19	4,410 50	150,485 83	129,110 08	5,268 00
Fifteenth district.....	3,250 00	8,419 50	135 94		3 33	33 50	11,842 27	8,419 50	403,506 95	367,703 90	5,740 00
Sixteenth district.....	2,750 00	5,453 56	42 11		3 48	52 75	8,318 65	5,453 56	163,373 64	111,595 89	14,292 00
Seventeenth district.....	2,250 00	2,626 35	25 05			39 75	4,941 15	2,626 35	97,944 48	58,864 14	2,516 00
Eighteenth district.....	2,375 00	2,866 30	64 21		20 82	48 75	3,375 08	2,866 30	116,657 00	69,057 93	3,624 00
Nineteenth district.....	2,500 00	4,767 28	59 37			103 50	7,350 58	4,901 79	154,194 80	109,544 75	
Twentieth district.....	3,500 00	4,163 50	90 14		1 69	80 25	6,835 58	4,163 50	116,430 47	88,864 67	1,822 00
Twenty-first district.....	3,500 00	4,117 51	69 87		21 43	21 00	7,729 81	4,117 51	371,614 03	263,299 46	9,784 00
Twenty-first district, (old).....	1,937 50	4,758 00	55 11		1 60	66 04	6,752 21	4,758 00	300,126 54	297,440 54	7,790 00
Twenty-second district, (new).....	2,062 50	5,991 50	19 64		6 00		8,180 68	5,991 50	435,720 08	376,606 64	5,400 00
Twenty-third district, (old).....	1,812 50	3,392 30					5,134 08	3,392 30	119,686 34	165,370 05	2,072 00
Twenty-third district, (new).....	1,812 50	3,914 02	86 34		23 98	5 25	5,791 15	3,914 02	416,112 32	262,034 78	1,883 00
Twenty-fourth district.....	1,437 50	2,985 10	51 00		7 55		3,791 05	2,985 10	78,287 50	59,665 97	3,776 00
<b>Total.....</b>	54,962 00	136,194 47	1,292 07	29 75	192 89	943 18	193,614 36	136,353 98	7,259,004 37	5,961,273 46	73,555 00
<b>RHODE ISLAND.</b>											
Rhode Island.....	2,875 00	5,747 80	63 64			48 75	8,735 19	5,747 80	277,973 17	222,672 61	



## SOUTH CAROLINA.

First district.....	\$61 34	1,845 17	2,874 17	114 38	19 31	18 31	229 15	5,185 83	4,908 90	20,770 37	12,050 38
Second district.....	*63 05	2,375 00	4,176 50	62 11	.....	2 80	193 50	6,872 96	4,176 50	71,473 98	54,370 03
Third district.....	.....	2,179 26	5,340 00	203 53	.....	100 75	251 20	6,134 74	5,310 50	82,841 45	39,126 13
Total.....	144 39	6,399 43	12,350 67	470 02	19 31	115 86	663 85	20,183 53	14,395 90	175,085 81	105,746 54

## TENNESSEE.

First district.....	.....	2,000 00	3,270 00	180 35	.....	12 43	79 15	5,541 93	3,320 00	66,953 93	61,120 23
Second district.....	.....	2,220 00	3,565 00	81 64	4 90	4 55	65 50	5,917 87	3,365 00	80,428 69	33,149 45
Third district.....	.....	2,875 00	3,650 00	61 64	.....	4 80	36 00	6,347 54	3,360 00	98,356 31	2,824 00
Fourth district.....	*830 75	2,359 77	3,359 77	133 96	56 30	7 15	138 10	11,401 03	8,019 40	149,472 23	138,119 47
Fifth district, (old).....	.....	1,897 50	3,690 05	148 38	.....	12 80	.....	5,738 83	3,890 05	180,821 53	31,654 00
Fifth district, (new).....	.....	1,750 00	4,450 00	104 99	.....	53 75	116 07	6,534 74	4,450 00	167,061 18	5,992 00
Sixth district.....	.....	1,000 00	2,400 00	42 27	.....	.....	.....	6,048 90	2,068 20	90,365 78	7,778 42
Seventh district.....	.....	593 75	1,006 53	.....	.....	1 57	.....	1,600 00	1,068 20	5,183 32	3,043 82
Eighth district, (old).....	.....	1,187 50	2,049 08	15 31	.....	27 60	116 50	3,233 46	2,049 08	34,628 46	80,870 52
Eighth district, (new).....	.....	1,975 00	3,455 60	31 18	.....	.....	.....	5,035 88	3,455 60	96,650 17	60,860 18
Total.....	830 75	17,093 75	34,902 38	806 30	61 20	124 55	571 25	54,390 18	35,633 78	920,124 00	636,264 21

## TEXAS.

First district.....	*683 60	3,000 00	14,497 55	312 33	33 73	13 07	573 60	19,113 88	14,497 55	169,082 53	121,271 29
Second district, (old).....	.....	502 75	973 88	6 25	.....	.....	278 05	1,784 04	1,024 50	223,033 12	72,586 98
Third district.....	.....	2,375 00	9,118 67	324 14	31 34	3 00	303 35	12,147 40	9,133 06	69,038 69	3,139 00
Fourth district.....	.....	.....	7,225 00	93 30	.....	.....	12 00	9,705 30	7,225 00	.....	58,219 18
Total.....	683 60	8,228 75	31,815 10	736 02	78 08	16 07	1,169 00	42,750 62	31,880 11	461,154 54	251,776 75

## UTAH.

Utah.....	.....	2,500 00	4,225 00	33 78	.....	109 90	38 00	6,906 68	4,225 00	76,567 67	31,308 13
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## VERMONT.

Second district, (old).....	.....	907 59	762 36	19 27	.....	1 98	.....	1,691 20	762 36	31,308 76	8,249 71
Second district, (new).....	.....	1,297 22	1,941 59	56 42	.....	4 27	136 05	3,437 55	1,941 59	52,308 96	32,469 52
Third district.....	.....	964 34	694 09	.....	.....	.....	.....	1,858 43	894 09	4,371 54	7,377 92
Total.....	.....	3,169 15	3,598 04	75 69	.....	6 25	138 05	6,987 18	3,598 04	87,989 26	48,097 15

## VIRGINIA.

First district, (old).....	.....	4,500 00	15,436 35	146 19	8 61	2 73	70 50	20,154 58	13,436 55	228 96	2,041 86
Second district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,055,395 42	915,184 62

\* Compensation which belongs to previous fiscal years not before adjusted.

† Districts consolidated with other districts after December 31, 1875.

‡ This item includes all kinds of stamps furnished to collectors, except adhesive stamps, in addition to the assessment-list.

§ Accounts for the whole fiscal year not received up to October 28, 1876.

E.—Statement of the expenses of collecting internal-revenue taxes in the several collection-districts, &amp;c.—Continued.

Districts.	Compensation by salary and commissions.	Compensation by special allowance.		Stationery and blank-books.	Postage.	Express and de-posting money.	Advertising.	Total expense of collecting.	Expenses of administering office.	Assessments.	Collections.	Compensation of store-keepers.
		Salary.	Expenses.									
VIRGINIA—Continued.												
Third district .....	.....	\$4,500 00	\$13,590 00	\$203 76	\$2 88	.....	.....	\$18,298 64	\$12,590 00	\$3,955,681 94	\$3,507,627 01	\$872 50
Fourth district .....	.....	4,500 00	12,631 65	240 78	.....	.....	\$45 00	17,417 43	12,637 85	1,376,914 78	1,170,727 46	.....
Fifth district .....	.....	4,500 00	10,851 67	283 22	.....	.....	78 63	15,715 52	10,851 67	1,542,949 09	1,492,546 03	10,772 00
Sixth district .....	.....	2,750 00	7,171 60	69 35	39	.....	96 00	10,087 34	7,171 60	193,852 92	140,330 15	21,309 00
Seventh district .....	.....	2,375 00	4,435 00	.....	.....	\$31 60	114 75	6,976 35	4,435 00	102,047 41	52,908 37	3,666 00
Eighth district .....	.....	2,375 00	5,700 85	223 54	.....	14 10	81 00	8,394 49	5,701 35	40,671 26	22,655 63	4,804 00
Total .....	.....	23,500 00	69,807 32	1,168 84	11 88	68 43	485 86	97,042 35	69,814 02	8,267,811 78	7,313,021 13	41,931 50
WASHINGTON TERRITORY.												
Washington Territory .....	.....	2,250 00	3,804 99	6 16	.....	63 14	65 00	6,189 29	3,804 99	46,907 45	20,672 67	.....
WEST VIRGINIA.												
First district .....	.....	3,000 00	6,083 33	65 29	.....	.....	153 25	9,301 87	6,083 33	291,968 78	235,855 33	.....
Second district .....	.....	2,875 00	4,127 82	196 35	3 60	30	204 62	7,409 68	4,127 82	192,123 53	185,841 70	1,072 00
Third district .....	.....	2,000 00	2,460 62	69 06	.....	.....	153 75	4,653 43	2,460 62	41,404 34	14,532 32	.....
Total .....	.....	7,875 00	12,671 77	332 70	3 60	30	481 62	21,364 99	12,671 77	525,516 65	438,229 35	1,072 00
WISCONSIN.												
First district .....	.....	4,500 00	8,712 50	250 48	.....	10 00	70 65	13,543 63	8,712 50	3,307,761 87	2,896,434 55	13,473 00
Second district .....	.....	2,750 00	5,700 00	91 93	.....	3 03	83 45	8,628 41	5,700 00	172,567 04	155,278 72	.....
Third district .....	.....	2,875 00	9,343 75	187 54	.....	.....	186 00	12,592 29	9,343 75	243,136 29	199,914 22	1,208 00
Sixth district .....	.....	2,500 00	5,119 56	62 56	.....	.....	160 50	7,842 64	5,119 56	115,697 32	90,845 23	.....
Total .....	.....	12,625 00	28,875 83	592 51	.....	13 03	500 60	42,606 97	28,875 83	3,839,362 62	3,304,473 72	14,681 00
WYOMING.												
Wyoming .....	.....	2,000 00	2,350 00	44 76	4 33	.....	89 75	4,468 84	2,350 75	27,739 59	13,269 39	.....

\* This item includes all kinds of stamps furnished to collectors, except adhesive stamps, in addition to the assessment lists.

RECAPITULATION.

District.	Compensation by special allowance.		Stationery and blank-books.	Postage.	Express and de-posting money.	Advertising.	Total expense of collecting.	Expenses of office, administering.	Amusement.	Collectors.	Compensation of store-keepers.
	Salary.	Expenses.									
Alabama.....	\$7,950 00	\$19,987 95	\$978 59	\$66 75	\$35 65	\$740 00	\$97,910 14	\$19,438 60	\$199,394 15	\$107,992 23	\$1,592 00
Arizona.....	4,250 00	1,100 00	60 42	95 42	190 99	176 25	3,668 67	2,344 00	32,510 09	18,064 13	3,384 00
Arkansas.....	11,539 14	62,447 80	302 19	11 15	737 16	1,360 13	19,598 59	13,275 06	175,937 13	88,704 31	3,084 00
California.....	8,651 84	62,447 80	686 14	11 15	737 16	1,360 13	19,598 59	13,275 06	4,590,537 93	3,084,039 93	13,153 00
Colorado.....	2,340 00	17,709 86	231 05	2 63	40 36	417 00	10,696 27	16,104 30	107,349 33	72,668 67	5,454 00
Connecticut.....	6,375 00	18,100 00	206 06	2 63	40 36	417 00	24,777 96	16,104 30	792,461 36	656,912 06	5,454 00
Dakota.....	2,900 00	2,341 40	44 06	3 05	3 05	136 15	4,427 76	2,341 40	17,790 11	11,885 60	4,424 00
Delaware.....	2,920 00	5,940 77	63 17	.....	.....	32 58	4,375 50	5,940 77	499,498 35	434,442 01	.....
District of Columbia.....	2,625 00	4,760 00	419 15	.....	.....	369 67	11,517 58	4,760 00	135,148 53	114,600 78	.....
Florida.....	10,070 00	31,236 06	572 53	13 80	4 00	389 67	11,517 58	4,760 00	233,926 61	172,158 70	.....
Georgia.....	2,950 00	5,940 77	63 17	.....	.....	32 58	4,375 50	5,940 77	499,498 35	434,442 01	.....
Idaho.....	2,950 00	5,940 77	63 17	.....	.....	32 58	4,375 50	5,940 77	499,498 35	434,442 01	.....
Illinois.....	40,693 97	58,805 96	1,639 56	23 50	46 50	1,024 84	128,741 78	31,354 47	625,691 23	362,768 44	5,868 00
Indiana.....	17,343 75	24,967 53	902 88	23 45	217 18	1,164 84	128,741 78	31,354 47	625,691 23	362,768 44	5,868 00
Iowa.....	17,000 00	25,715 97	796 88	23 45	132 01	1,237 50	143,601 86	45,715 72	6,835,817 16	5,572,481 59	25,572 00
Kansas.....	2,363 63	7,363 63	175 67	19 62	51 88	1,237 50	143,601 86	45,715 72	6,835,817 16	5,572,481 59	25,572 00
Kentucky.....	24,135 69	52,719 96	2,063 31	19 62	277 90	607 57	53,353 45	62,690 53	9,228,578 77	7,648,612 34	340,215 00
Louisiana.....	8,750 00	25,781 40	262 32	16 00	259 34	934 35	38,833 71	26,784 80	661,174 61	582,948 36	.....
Maine.....	12,615 00	7,463 40	84 85	12 82	12 82	399 56	16,397 52	34,367 00	2,883,427 97	2,578,138 76	17,677 00
Maryland.....	12,615 00	24,967 53	356 01	35 07	49 95	399 56	16,397 52	34,367 00	2,883,427 97	2,578,138 76	17,677 00
Massachusetts.....	17,615 00	31,361 32	668 06	35 07	49 95	488 08	91,764 63	43,946 90	2,786,653 61	2,060,755 19	1,465 00
Michigan.....	1,250 00	31,361 32	708 75	35 07	49 95	488 08	91,764 63	43,946 90	2,786,653 61	2,060,755 19	1,465 00
Minnesota.....	2,370 00	20,722 50	336 19	30 80	109 62	890 18	57,749 57	21,351 66	3,102,685 43	2,830,671 12	.....
Mississippi.....	12,675 00	46,767 54	568 11	36 85	81 64	1,590 35	77,037 94	51,697 23	4,063,750 23	3,062,357 75	14,478 00
Missouri.....	2,940 00	5,940 77	72 36	.....	30 05	141 00	16,983 83	5,800 00	17,967 77	31,069 05	.....
Montana.....	2,940 00	5,940 77	72 36	.....	30 05	141 00	16,983 83	5,800 00	17,967 77	31,069 05	.....
Nebraska.....	2,940 00	5,940 77	72 36	.....	30 05	141 00	16,983 83	5,800 00	17,967 77	31,069 05	.....
Nevada.....	2,940 00	5,940 77	72 36	.....	30 05	141 00	16,983 83	5,800 00	17,967 77	31,069 05	.....
New Hampshire.....	2,940 00	5,940 77	72 36	.....	30 05	141 00	16,983 83	5,800 00	17,967 77	31,069 05	.....
New Jersey.....	13,545 67	36,219 21	668 18	36 24	36 24	984 00	11,428 23	7,474 50	618,483 33	54,457 16	.....
New Mexico.....	2,940 00	4,770 00	914 43	54 59	54 59	914 43	59,480 10	36,272 71	4,125,033 06	3,777,147 91	.....
New York.....	66,843 68	198,846 14	2,922 76	144 76	67 42	893 00	990,783 59	202,159 21	16,530,373 61	14,655,081 69	18,492 00
North Carolina.....	17,347 19	56,564 73	1,119 76	7 36	96 16	290 90	75,839 24	56,564 73	1,825,533 20	1,679,345 69	76,414 00
Ohio.....	27,696 23	61,080 43	1,641 50	7 36	136 26	1,395 06	16,914 35	90,636 16	20,036,066 59	16,610,446 09	36,972 00
Oregon.....	5,900 00	5,900 00	64 35	.....	.....	1,395 06	16,914 35	90,636 16	20,036,066 59	16,610,446 09	36,972 00
Pennsylvania.....	52,092 00	136,194 47	1,292 47	59 75	192 69	943 18	183,614 36	136,353 96	7,259,104 37	5,961,273 46	73,535 00
Rhode Island.....	2,875 00	5,940 77	63 17	.....	.....	46 75	6,735 19	5,940 77	277,973 17	252,462 61	.....

E.—Statement of the expenses of collecting internal-revenue taxes in the several collection-districts, &amp;c.—Continued.

## RECAPITULATION—Continued.

District.	Compensation by salary and commission.	Compensation by special allowance.		Stationery and blank-books.	Postage.	Express and de- positing money.	Advertising.	Total expense of collecting.	Expenses of administering office.	Assessment.	Collections.	Compensation of store-keep- ers.
		Salary.	Expenses.									
South Carolina .....	\$144 39	\$6,399 43	\$12,350 67	\$470 02	\$19 31	\$115 86	\$683 85	\$20,183 53	\$14,395 90	\$175,085 81	\$105,746 54	\$9,906 00
Tennessee .....	830 75	17,083 75	34,902 38	806 30	61 20	124 55	571 25	54,350 18	35,633 78	990,124 00	636,264 21	50,472 00
Texas .....	683 60	8,252 75	31,815 10	736 02	78 08	16 07	1,169 00	42,750 62	31,860 11	481,154 54	251,776 75	3,139 00
Utah .....	.....	2,500 00	4,225 00	33 78	.....	109 90	38 00	6,906 68	4,225 00	76,567 67	31,304 13	.....
Vermont .....	.....	3,169 15	3,598 04	75 69	.....	6 25	138 05	6,967 18	3,598 04	87,989 26	48,097 15	.....
Virginia .....	.....	25,500 00	68,807 52	1,168 84	11 88	68 43	485 88	97,042 35	62,814 02	8,267,811 78	7,313,021 13	41,951 50
Washington .....	.....	2,250 00	3,804 50	6 16	.....	63 14	65 00	6,189 29	3,804 99	46,907 45	20,632 67	.....
West Virginia .....	.....	7,675 00	12,671 77	332 70	3 60	.....	481 62	21,364 99	12,671 77	535,516 65	436,229 35	1,073 00
Wisconsin .....	.....	12,625 00	28,875 83	592 51	.....	13 03	500 60	42,646 97	28,875 83	3,839,362 62	3,304,472 72	14,681 00
Wyoming .....	.....	2,000 00	2,350 00	44 76	4 33	.....	89 75	4,438 84	2,350 75	27,739 59	13,299 39	.....
	168,716 46	520,914 39	1,310,092 00	22,919 02	686 76	4,053 90	23,729 66	2,051,112 28	1,407,088 44	136,756,374 40	115,417,747 33	775,087 50

*F.—Statement of amounts paid for engraving and printing stamps and for stamp-paper, &c., for the fiscal year ended June 30, 1876.*

To the Continental Bank Note Company.....	\$111,782 56
To the American Bank Note Company.....	106,390 96
To the National Bank Note Company.....	89,226 53
To James M. Willcox & Co.....	81,538 12
To Joseph R. Carpenter.....	35,900 17
To the Bureau of Engraving and Printing.....	32,395 35
To John J. Crooke.....	4,521 03
To the American Phototype Company.....	1,928 82
To A. Trochslar.....	217 58
	<hr/>
	463,901 12

*Statement of amounts paid for the redemption of internal-revenue stamps during the fiscal year ended June 30, 1876.*

For stamps returned.....	\$21,457 74
For stamps destroyed.....	590 76
	<hr/>
	22,048 50

*Statement of accounts of the Commissioner of Internal Revenue for internal-revenue stamps for distilled spirits for the fiscal year ended June 30, 1876.*

DR.

To amount of stamps in hands of Commissioner June 30, 1875.....	\$19,377,541 00
To amount of stamps received from printers.....	64,591,160 00
To amount of stamps received for redemption.....	493 90
To amount of stamps returned by collectors.....	3,142,533 50
	<hr/>
	87,111,728 40

CR.

By amount of stamps sent to collectors.....	64,842,160 00
By amount of stamps destroyed.....	272,617 40
By amount of stamps on hand June 30, 1876.....	21,996,951 00
	<hr/>
	87,111,728 40

*Statement of accounts of the Commissioner of Internal Revenue for internal-revenue stamps for tobacco, snuff, and cigars, for the fiscal year ended June 30, 1876.*

DR.

To amount stamps in hands of Commissioner June 30, 1875.....	\$769,538 82
To amount stamps received from printers.....	39,165,146 77
To amount stamps returned by collectors.....	242,190 71
To amount stamps returned for exchange.....	835 42
To amount stamps returned for redemption.....	797 16
	<hr/>
	40,178,508 88

CR.

By amount stamps sent to collectors.....	39,294,974 77
By amount stamps destroyed.....	874,560 59
By amount stamps on hand June 30, 1876.....	8,973 52
	<hr/>
	40,178,508 88

*Statement of accounts of the Commissioner of Internal Revenue for internal-revenue special-tax stamps for the fiscal year ended June 30, 1876.*

DR.

To amount of stamps in hands of Commissioner June 30, 1875.....	\$4,296,320 00
To amount of stamps received from printers.....	10,574,750 00
To amount of stamps returned by collectors.....	566,300 00
	<hr/>
	15,437,370 00

## CR.

By amount stamps sent to collectors.....	\$10,156,800 00
By amount stamps destroyed.....	1,303,160 00
By amount stamps on hand June 30, 1876.....	3,977,410 00
	<hr/>
	15,437,370 00

*Statement of stamp-agents' accounts adjusted during the fiscal year ended June 30, 1876.*

Number.....	393
Amount involved.....	\$5,790,330 32

*Statement of accounts of the Commissioner of Internal Revenue for internal-revenue beer stamps for the fiscal year ended June 30, 1876.*

## DR.

To amount stamps in hands of Commissioner June 30, 1875.....	\$1,130 04
To amount stamps received from printers.....	9,970,410 00
To amount stamps returned by collectors.....	96,875 22
To amount stamps returned for redemption.....	719 48
	<hr/>
	10,069,134 74

## CR.

By amount stamps sent to collectors.....	9,970,410 00
By amount stamps destroyed.....	97,544 70
By amount stamps on hand June 30, 1876.....	1,180 04
	<hr/>
	10,069,134 74

*Statement of accounts of the Commissioner of Internal Revenue for internal-revenue documentary and proprietary stamps for the fiscal year ended June 30, 1876.*

## DR.

To amount stamps received from printers.....	\$6,464,722 31
To amount stamps returned by agents.....	27,974 19
To amount stamps returned for redemption.....	14,391 72
To amount stamps withheld in exchange.....	86
	<hr/>
	6,507,089 28

## CR.

By amount cash deposited with United States Treasurer.....	2,822,168 20
By amount allowed as commissions.....	165,322 22
By amount stamps sent to agents.....	3,429,147 28
By amount stamps destroyed.....	89,741 26
By amount stamps allowed on affidavits of loss.....	708 48
By amount stamps on hand June 30, 1876.....	1 24
	<hr/>
	6,507,089 28

*Statement of accounts of the Commissioner of Internal Revenue for internal-revenue stamped foil wrappers for tobacco for the fiscal year ended June 30, 1876.*

## DR.

To amount wrappers received from printers.....	\$527,845 50
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## CR.

By amount wrappers sent to collectors.....	527,845 50
--	------------

G.—Statement showing the amount paid for salaries in the Office of the Commissioner of Internal Revenue; also salaries and expenses of supervisors, agents, and surveyors of distilleries, fees and expenses of gaugers, miscellaneous expenses, counsel-fees, &c., and taxes erroneously assessed and collected refunded during fiscal year ended June 30, 1876.

Supervisors.	Salary.	Expenses.	Clerk-hire.	Furniture.	Rent.	Total.
Thomas J. Brady .....	\$3,000 00	\$2,382 66	\$1,849 89	\$150 00	\$425 00	\$7,807 55
George B. Chamberlin .....	2,078 82	1,661 03	1,847 75	300 25	239 27	6,127 12
L. M. Foulke .....	3,000 00	1,753 68	3,759 41	10 00	205 00	8,728 09
J. M. Hedrick .....	2,678 57	1,643 01	693 40	.....	83 40	5,098 38
Lucian Hawley .....	2,497 25	2,882 20	3,985 44	.....	518 69	9,883 58
P. B. Hunt .....	3,000 00	2,536 61	3,171 40	.....	375 00	9,083 01
A. C. Matthews .....	3,000 00	3,426 74	2,240 95	.....	.....	8,667 69
Ferdinand Meyer .....	3,000 00	2,346 40	2,823 30	.....	675 00	8,844 70
P. W. Perry .....	750 00	1,528 96	773 63	.....	.....	3,052 59
Simon T. Powell .....	.....	200 60	.....	.....	.....	200 60
F. D. Sewall .....	3,000 00	3,633 64	9,896 70	.....	112 50	16,642 84
A. P. Tutton .....	2,785 71	2,214 32	3,129 91	.....	110 00	8,239 94
	28,790 35	26,209 85	34,171 78	460 25	2,743 86	92,376 09
To this amount add stationery furnished supervisors.....						957 86
Total .....						93,333 95

## Revenue agents.

Name.	Salary.	Expenses.	Total.
J. N. Beach .....	\$1,048 00	\$253 96	\$1,301 96
James T. Bryer .....	994 00	594 35	1,518 35
Charles P. Brown .....	2,519 00	1,652 12	4,171 12
A. H. Brooks .....	2,480 00	828 09	3,308 09
A. M. Crane .....	2,480 00	2,019 77	4,499 77
Myron Colony .....	1,896 00	885 77	2,781 77
A. B. Clark .....	2,009 00	1,672 89	3,681 89
John W. Gregory .....	95 00	124 97	219 97
William A. Gavett .....	2,464 00	1,835 79	4,299 79
C. M. Horton .....	2,055 85	886 27	2,942 12
F. S. Hill .....	1,860 00	909 90	2,769 90
John T. Hogue .....	208 00	110 00	318 00
Samuel K. Johnson .....	130 00	1 52	131 52
T. J. Kinney .....	732 00	609 06	1,341 06
Joseph T. Long .....	1,817 00	993 34	2,810 34
Edward Livingston .....	2,191 00	1,319 48	3,410 48
J. H. Manley .....	2,432 00	973 65	3,405 65
John Mitchell .....	2,494 06	651 21	3,145 27
John B. Miller .....	2,198 00	1,743 02	3,941 02
Edward McLeer .....	2,504 00	459 85	2,963 85
J. C. Napier .....	45 00	53 25	98 25
A. Nance .....	255 00	254 72	509 72
Jasper Packard .....	762 00	303 16	1,065 16
Zenas Rogers .....	2,504 00	1,796 43	4,300 43
Frederick Renner .....	1,122 00	558 62	1,680 62
M. J. Rose .....	708 00	666 50	1,374 50
A. M. C. Smith .....	840 00	522 22	1,362 22
J. E. Simpson .....	2,504 00	1,553 49	4,057 49
William Somerville .....	799 00	825 29	1,624 29
J. H. Tompkins .....	1,566 00	682 45	2,248 45
D. P. Upham .....	210 00	166 95	376 95
James C. Wheeler .....	2,177 00	1,696 99	4,073 99
Jacob Wagner .....	1,998 00	2,532 83	4,531 83
T. L. Wilcox .....	156 00	127 25	283 25
Homer T. Yaryan .....	3,768 00	929 10	4,697 10
	53,944 91	31,888 46	85,833 37
To this amount add stationery furnished revenue agents.....			44 99
Total .....			85,878 36

<i>Surveyors of distilleries.</i>	
Salaries.....	\$2,324 50
Expenses .....	5,730 73
	<hr/> 8,055 23
<i>Fees and expenses of gaugers.</i>	
Fees .....	\$768,688 27
Traveling expenses.....	50,984 85
	<hr/> 819,673 12
<i>Salaries of office of Commissioner of Internal Revenue.</i>	
Salary .....	\$322,735 01
<i>Miscellaneous expenses :</i>	
Salary .....	\$11,721 25
Traveling expenses.....	2,544 59
Expenses.....	49,129 06
Telegrams.....	2,954 03
Rent.....	6,500 00
Stationery.....	25,005 44
Expressage .....	70,807 07
	<hr/> 168,661 44
<i>Counsel fees and expenses, and rewards :</i>	
Fees and expenses.....	13,687 61
Rewards .....	24,879 85
	<hr/> 38,567 46
Total .....	529,963 91
<i>Taxes erroneously assessed and collected.</i>	
Amount.....	\$708,263 75
<i>Statement of fines, penalties, and forfeitures.</i>	
Balance on deposit to credit of the Secretary of the Treasury, per last report.....	\$7,547 94
Amount deposited.....	34,578 90
	<hr/> 122,126 84
Amount disbursed.....	69,589 18
	<hr/> 52,537 66
Balance on deposit to credit Secretary of Treasury, July 1, 1876.....	
<i>Moneys refunded on lands sold for taxes.</i>	
Tennessee.....	\$4,123 97
Virginia .....	3,725 00
Arkansas .....	3,060 00
	<hr/> 10,913 97
<i>Moneys illegally collected in insurrectionary districts refunded during the fiscal year ended June 30, 1876.</i>	
Amount refunded .....	\$57 08
<i>Statement of disbursements of South Carolina free-school-fund commissioner for salaries of teachers, repairs of school-houses, &amp;c.</i>	
Amount disbursed.....	\$5,432 66
<i>Moneys refunded under private act of Congress.</i>	
Hibben & Co.....	3,912 16
<i>Moneys refunded, tax on spirits destroyed by fire.</i>	
Amount.....	2,660 34
<i>Statement of certificates received and allowed for drawbacks on merchandise exported, for the fiscal year ended June 30, 1876.</i>	
Number of certificates received and allowed .....	406
Amount allowed .....	\$33,249 87



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**REPORT OF THE SIXTH AUDITOR.**

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# REPORT

OF

## THE AUDITOR OF THE TREASURY FOR THE POST-OFFICE DEPARTMENT.

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OFFICE OF THE AUDITOR OF THE TREASURY  
FOR THE POST-OFFICE DEPARTMENT,  
*October 23, 1876.*

SIR: I have the honor to submit the following report of the business operations of this office for the fiscal year ended June 30, 1876. My annual report to the Postmaster-General, now in course of preparation, will exhibit in detail the financial transactions of the Post-Office Department during the past fiscal year.

A comparison of the tables of the present report with those contained in the report for the fiscal year ended June 30, 1875, will show a large increase of business in each division.

**EXAMINING DIVISION—BENJAMIN LIPPINCOTT, CHIEF OF DIVISION.**

This division receives and audits the quarterly accounts-current of all post-offices in the United States. It is divided into four subdivisions, viz: the opening-room, the stamp-rooms, the examining corps proper, and the error-rooms.

1. *The opening-room*: All returns, as soon as received, are opened, and, if found in order according to regulations, are entered on the register, carefully folded and tied, and then forwarded to the stamp-rooms.

The number of quarterly accounts-current received during each quarter of the fiscal year ended June 30, 1876, was as follows:

Third quarter, 1875 .....	36,623
Fourth quarter, 1875 .....	35,821
First quarter, 1876 .....	35,913
Second quarter, 1876 .....	36,384
<b>Total .....</b>	<b>144,751</b>

**Increase over last fiscal, 5,675.**

2. *The stamp-rooms*: The quarterly returns received from the opening-room are divided alphabetically among ten stamp-clerks, whose duties consist in comparing the stamp-statements of the postmasters in the accounts current with their own books and the returns made to them from the stamp division of the finance office, whence stamp-orders are issued and receipts for the same received and forwarded to the stamp-clerk. The returns thus approved or corrected are passed to the examiners. All accounts from offices of the first and second classes are passed through the various subdivisions of the office in advance of other returns, so that they may reach the chief of division and his assistants with as little delay as possible.

The number of accounts examined and settled by the stamp-clerks for each quarter of the fiscal year was as follows:

Third quarter, 1875 .....	35,525
Fourth quarter, 1875 .....	35,687
First quarter, 1876 .....	35,669
Second quarter, 1876 .....	36,006
Total .....	142,887

Increase over last fiscal year, 6,204.

3. *The examining corps proper* is composed of fifteen clerks, among whom the returns received from the stamp-rooms are divided by sections, each comprising several States or parts of States.

The average number to each section is about 2,500. After the examination of the accounts-current and the stamp-account, reviewing and refooting the transcript of mails received, and examining all vouchers belonging to that portion of the work, the balance is drawn on all accounts of the third and fourth classes. The returns thus examined and completed are forwarded to the registering division to be entered upon its books.

The number of accounts examined and sent to the registering division for the fiscal year was as follows:

Third quarter, 1875 .....	35,525
Fourth quarter, 1875 .....	35,687
First quarter, 1876 .....	35,669
Second quarter, 1876 .....	36,006
Total .....	142,887

Increase over last fiscal year, 6,204.

4. *The error-rooms* contain five clerks, who review and re-examine the error-accounts received from the registering division, and forward to each postmaster a copy of his account as stated by him, and as audited and corrected by the office.

The number of accounts corrected and copied during the fiscal year was as follows:

Third quarter, 1875 .....	4,276
Fourth quarter, 1875 .....	4,100
First quarter, 1876 .....	4,268
Second quarter, 1876 .....	3,994
Total .....	16,638

Each subdivision reports weekly to the chief of division, and monthly through that officer to the deputy auditor, the progress of the work, so that the exact amount of labor performed by each clerk is clearly ascertained.

All vouchers relative to allowances made by the Post-Office Department for clerk-hire, lights, fuel, rent, stationery, &c., at post-offices of the first and second classes, are forwarded at the commencement of each quarter to the chief of division and his assistants for examination. A statement is then prepared, showing the vouchers received, the amount allowed, and the amount suspended, when found to be in excess of the allowance.

On receipt of the returns from the examiners, these accounts are reviewed, and the amount allowable added, and the balance drawn by the chief of division.

The number of post-offices of the first and second classes which have received allowances for clerk-hire, rent, &c., was 363.

The number of offices of the second class having an allowance for clerk-hire only was 247.

The number of offices having an allowance for clerk-hire to aid in separating the mails (independent of the number above stated) was 625.

The number of offices having an allowance for rent only was 5.

Total number of offices of all classes receiving allowances and approved by the chief of division, 1,240.

The expense-accounts of the offices of the first and second classes were regularly entered by the chief of division and his assistant on the expense-register, and show quarterly the amount of vouchers received, amount allowed, and amount suspended, copies of which were forwarded to each postmaster.

Attached to the examining division is a corresponding clerk, whose duty consists in corresponding with postmasters relative to errors in their accounts current, and in making day-book entries, &c.

The amount involved in the settlement of the quarterly accounts-current of postmasters during the fiscal year was as follows :

Third quarter, 1875.....	\$6, 431, 379 89
Fourth quarter, 1875.....	6, 854, 821 11
First quarter, 1876.....	7, 145, 283 28
Second quarter, 1876.....	6, 701, 967 43
<b>Total .....</b>	<b>27, 133, 451 71</b>

Increase over last year, \$1,473,806.97.

The labors of the examining division for the last fiscal year have been fully completed. All accounts received in proper form have been examined and passed to the registering division. At no period has the work been more perfect in all its details. Not only has there been a decided improvement in the preparation of returns by postmasters, particularly those of the first and second class offices, but by judicious changes in the office the efficiency of the examining corps has been greatly increased.

#### REGISTERING DIVISION—JOSEPH B. WILL, CHIEF OF DIVISION.

Thirteen clerks are employed upon this division, who receive from the examining division the quarterly accounts of postmasters of all the post-offices in the United States, re-examine and register them, placing each item of revenue and expenditure under its appropriate head, add and recapitulate the same, and exhibit in the register ending June 30 of each year the total amount of receipts and expenditures for the fiscal year.

During the fiscal year ended June 30, 1876, the number of accounts registered and amounts involved therein were as follows :

Third quarter, 1875.....	35, 525	\$6, 431, 379 89
Fourth quarter, 1875.....	35, 687	6, 854, 821 11
First quarter, 1876.....	35, 669	7, 145, 283 28
Second quarter, 1876.....	36, 006	6, 701, 967 43
<b>Total .....</b>	<b>142, 887</b>	<b>27, 133, 451 71</b>
<b>Increase over last year.....</b>	<b>6, 204</b>	<b>1, 473, 806 97</b>

To this division is also assigned the duty of entering in the change-books, prepared for the purpose, all changes of postmasters, establishment, re-establishment, discontinuance, and change of name of post-offices reported from appointment office. The number thus entered during the fiscal year was as follows :

Third quarter, 1875.....	2, 306
Fourth quarter, 1875.....	2, 459
First quarter, 1876.....	3, 032
Second quarter, 1876.....	2, 636
<b>Total .....</b>	<b>10, 433</b>

Decrease from last fiscal year, 228.

The work of this division is fully up to the requirements of the office

BOOK-KEEPING DIVISION—JAMES T. SMITH, CHIEF OF DIVISION.

To this division is assigned the duty of keeping the ledger-accounts of the Department, embracing those of postmasters, late postmasters, contractors, late contractors, and those of a general, special, and miscellaneous character.

Sixteen clerks are employed, as follows, viz: Ten book-keepers of postmasters' accounts; three book-keepers of contractors' accounts; one clerk in charge of cash-book, warrant-register, and ledger of warrants and deposits; one assistant chief, who is also disbursing-clerk, in charge of stamp-journal, transfer-journal, and deposit-book; he also makes all entries in the day-books based on reports signed by the Auditor, and performs other miscellaneous duties. The chief of the division has general supervision, and also keeps the accounts with the several appropriations, receipts and expenditures of the Department, Treasurer of the United States, Executive Departments for official stamps, foreign governments, special agents, consuls acting as foreign mail-agents, &c., and prepares and records all requisitions on the Treasury for the service of the Post-Office Department.

The auxiliary books from which postings are made quarterly are as follows: Thirteen registers of postmasters' quarterly returns, 43 pay-books, (contractors' accounts,) 10 journals, 1 register of warrants, 3 registers of Postmaster-General's drafts, 1 stamp-journal, 1 cash-book, 1 deposit-book, 1 register of Auditor's drafts, 1 transfer-journal, 1 money-order transfer-book, 12 registers of mail-messenger and special mail-service accounts, 1 route and other agents' book, 1 letter-carriers' book, 1 special agents' fare-book, 12 reports of transportation, collections, fines, and deductions; total, 103 books.

Postmasters' accounts of the first, second, and third classes, and all contractors' accounts, are balanced quarterly; all others at the close of the fiscal year.

Although a new series of ledgers, 66 in number, have been opened during the year, the work of the division is fully up to the requirements of the office.

The following tabular statements show the number of accounts assigned to each book-keeper, and, in part, the work performed in the preparation of auxiliary books in charge of this division.

*Ledgers of mail-contractors' accounts.*

Number of section.	States.	Number of ledgers.			
		Number of ledgers.	Current accounts.	Day-book entries journalized.	Accounts journalized from transportation-sheets.
1	Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, West Virginia, and Virginia.....	4	1,982	2,173	2,417
2	Maryland, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, Texas, Arkansas, Tennessee, Illinois, Indiana, and Wisconsin.....	4	2,226	2,626	3,429
3	Ohio, Kansas, Michigan, Kentucky, Iowa, Missouri, Minnesota, California, Oregon, Nebraska, Nevada, and the Territories.....	4	2,052	2,700	3,129
	Total .....	12	6,260	7,499	*8,961
	Increase over last fiscal year .....		122		
	Decrease from last fiscal year .....			4,972	27,001

\* This item shows the number of accounts journalized after July 1, 1876, for the second quarter 1875. Postings are now made directly from the transportation-sheets, bound in book-form.

*Ledgers of postmasters' accounts.*

Number of section.	States.	Number of ledgers.	Current accounts.	Late accounts.
1	Maine, New Hampshire, Vermont, Massachusetts, Connecticut, Rhode Island, and Mississippi.....	5	3,656	254
2	New York and New Jersey.....	5	3,495	262
3	Pennsylvania, Delaware, Maryland, and District of Columbia.....	5	3,893	389
4	Virginia, West Virginia, North Carolina, and South Carolina.....	5	3,861	405
5	Alabama, Georgia, Arkansas, Texas, Louisiana, and Florida.....	5	3,693	626
6	Missouri, Kentucky, and Tennessee.....	6	3,738	484
7	Ohio and Iowa.....	5	3,589	478
8	Indiana and Illinois.....	5	3,409	522
9	Michigan, Wisconsin, and Kansas.....	6	3,580	481
10	California, Minnesota, Nevada, Nebraska, Oregon, Colorado, and Territories.....	4	3,581	530
Total.....		51	36,495	4,431
Increase over last fiscal year.....		10	379	
Decrease from last fiscal year.....				2,467

Number of entries in stamp-journal.....	4,158
Number of entries in day-books.....	4,366
Number of entries in deposit-book.....	5,663
Number of entries in cash-book.....	4,154
Number of entries in transfer journal.....	7,011

Total.....	25,352
Decrease from last fiscal year.....	3,795
Warrants issued by Postmaster-General, and countersigned by the Auditor, registered during the fiscal year.....	13,456
Increase over last fiscal year.....	1,078

## STATING DIVISION—WILLIAM H. GUNNISON, CHIEF OF DIVISION.

This division has charge of the general postal accounts of postmasters, and those of late postmasters until fully stated. For the first four months of the fiscal year there were sixteen clerks employed, having an average of 3,749 accounts assigned to each. For the remaining eight months there were eighteen clerks, with an average of 3,332 accounts each. One clerk, additional, was employed in keeping the record of statements of accounts received from "presidential" offices each quarter, in preparing circulars of instruction to postmasters, and in other miscellaneous duties. The chief of the division has the general supervision of the division, the correspondence on the presidential accounts and on special cases referred to him by the Auditor.

Special attention has been given to accounts of the postmasters at presidential offices, from which most of the postal revenue is derived, by stating them from the earliest records made in the office, by comparing the quarterly statements rendered by the postmasters with the accounts as stated in this office, investigating the differences, and notifying the postmasters of the results, for their use in making payments and in rendering their statements for succeeding quarters. By this system delinquencies are promptly ascertained and the proper steps taken for securing amounts due the United States which have not been accounted for as required by the postal regulations. These accounts were also compared with the ledgers and balanced each quarter.

The same system was applied to the general postal accounts of post-

masters at offices of the fourth class, when they showed important debit balances, stated from the ledgers each quarter, or when collection orders were received from the pay division, which showed that the postmasters had not paid amounts due the United States on demand of the contractors.

The total of the balances due the United States on statements of accounts sent to postmasters, with special instructions requiring them to include the amounts in their next payments, averaged over \$50,000 for each quarter of the fiscal year.

The items of the remaining accounts of the fourth class were stated each quarter as soon as they could be obtained from the ledgers. The accounts were also balanced with the ledgers to date of June 30, 1875, and statements thereof, with special instructions, requiring payment of all balances of \$1 or more, were sent to the postmasters within the ensuing five months.

The accounts of *late* postmasters have been revised monthly, in order to secure the earliest possible adjustment; and all such accounts have recently been stated to the latest dates practicable.

The number of general accounts in charge of the division for the fiscal year was 59,984, an increase of 1,055 over the number reported for the previous year. The force employed has been barely sufficient to do the work, which requires constant attention and labor, allowing very little time for the thorough investigation which is desirable.

The condition of the work of the division is satisfactory. The following statements show the details:

*Statement of the number of general postal accounts of postmasters, the increase in the number, and the classification of the offices, for the fiscal year ended June 30, 1876.*

Number of section.	States and Territories.	Presidential offices.					Fourth class.					Number of accounts in each State and Territory.	Increase in each State and Territory.	Number of accounts in each section.	Increase in each section.
		Draft.	Collection.	Deposit.	Total.	Increase.	Collection.	Deposit.	Special.	Total.	Increase.				
1	Maine.....	3	24	1	28	0	750	88	11	849	8	877	8	2,093	18
	Vermont.....	5	15	1	21	0	408	48	14	470	4	491	4		
	Massachusetts.....	4	79	18	101	1	509	96	19	624	5	725	6		
	Total.....	12	118	20	150	1	1,667	232	44	1,943	17	.....	.....		
	New York (A to Q).....	14	99	21	134	2	1,304	333	250	1,887	13	2,021	15	2,021	15
2	Total.....	14	99	21	134	2	1,304	333	250	1,887	13	2,296	35		
3	Pennsylvania (A to Q).....	3	88	3	94	*1	2,039	147	16	2,202	36	.....	.....	2,296	35
	Total.....	3	88	3	94	*1	2,039	147	16	2,202	36	.....	.....		
	Wisconsin.....	2	54	0	56	0	1,083	76	33	1,192	14	1,948	14	2,033	50
4	West Virginia.....	1	9	0	10	0	737	29	9	775	36	785	36		
	Total.....	3	63	0	66	0	1,820	105	42	1,967	50	.....	.....		
5	North Carolina.....	1	12	0	13	0	1,477	48	25	1,550	90	1,163	90	2,084	147
	Georgia.....	2	22	0	24	0	683	35	28	746	42	770	42		
	Dakota.....	0	2	0	2	0	142	0	7	149	15	151	15		
	Total.....	3	36	0	39	0	1,902	83	60	2,015	147	.....	.....		
6	Kansas.....	1	36	1	38	0	979	69	16	1,066	42	1,104	42	2,148	88
	Minnesota.....	2	20	1	23	0	737	38	35	810	19	833	19		
	Colorado.....	1	9	2	12	3	165	21	13	199	24	211	27		
	Total.....	4	65	4	73	3	1,841	128	66	2,075	85	.....	.....	2,148	88

\* Decrease.



## Statement of the number of general postal accounts of postmasters, &amp;c.—Continued.

Number of section.	States and Territories.	Presidential offices.					Fourth class.					Number of accounts in each State and Territory.	Increase in each State and Territory.	Number of accounts in each section.	Increase in each section.
		Draft.	Collection.	Deposit.	Total.	Increase.	Collection.	Deposit.	Special.	Total.	Increase.				
7	Ohio .....	10	97	6	113	1	1,934	144	53	2,131	25	2,944	26		
	Total .....	10	97	6	113	1	1,934	144	53	2,131	25	2,944	26	2,944	26
8	Illinois .....	3	132	3	138	2	1,643	55	63	1,761	19	1,899	21		
	Delaware .....	0	6	0	6	0	94	2	0	96	1	102	1		
8	District of Columbia .....	0	0	2	2	0	4	2	0	4	0	6	1		
	Total .....	3	138	5	146	2	1,741	57	63	1,861	20	2,007	22	2,007	22
9	Missouri .....	0	45	1	46	0	1,359	57	61	1,477	*7	1,523	*7		
	New Hampshire .....	3	14	6	23	0	355	51	9	415	1	438	1		
9	Total .....	3	59	7	69	0	1,714	108	70	1,892	*6	1,961	*6	1,961	*6
10	Kentucky .....	2	25	1	28	0	977	57	60	1,094	45	1,122	45		
	Pennsylvania, (R to Z) .....	4	32	1	37	0	763	60	4	827	9	854	9		
10	Total .....	6	57	2	65	0	1,740	117	64	1,921	54	1,986	54	1,986	54
11	Virginia .....	1	21	2	24	0	1,318	55	46	1,419	40	1,443	40		
	Rhode Island .....	1	6	4	11	0	77	13	4	94	1	105	1		
11	Connecticut .....	2	34	9	45	1	311	67	24	402	11	447	12		
	Total .....	4	61	15	80	1	1,706	135	74	1,915	52	1,995	53	1,995	53
12	Indiana .....	5	61	2	68	1	1,351	68	50	1,469	31	1,537	32		
	South Carolina .....	0	11	2	13	0	475	11	5	491	36	504	36		
12	Total .....	5	72	4	81	1	1,826	79	55	1,960	67	2,041	68	2,041	68
13	Arizona .....	0	3	0	3	0	37	0	1	38	*2	41	*2		
	Iowa .....	9	71	4	84	4	1,206	75	11	1,292	12	1,376	16		
13	Mississippi .....	0	18	3	21	0	516	35	7	558	18	579	18		
	Total .....	9	92	7	108	4	1,759	110	19	1,888	28	1,996	32	1,996	32
14	Arkansas .....	0	7	2	9	0	615	56	14	685	44	694	44		
	Florida .....	1	2	3	6	0	207	6	5	218	20	224	20		
14	Tennessee .....	3	15	1	19	0	938	74	31	1,063	47	1,082	47		
	Total .....	4	24	6	34	0	1,760	136	70	1,966	111	2,000	111	2,000	111
15	Michigan .....	10	57	3	70	0	1,027	62	73	1,162	24	1,232	24		
	Maryland .....	1	11	2	14	0	552	42	11	605	0	619	0		
15	Montana .....	0	4	0	4	0	86	0	4	90	*4	94	*4		
	Total .....	11	72	5	88	0	1,665	104	88	1,857	20	1,945	20	1,945	20
16	New Jersey .....	1	46	0	47	1	519	68	21	608	*3	655	*2		
	Nebraska .....	1	11	3	15	1	529	27	13	569	*1	584	0		
16	Nevada .....	0	7	2	9	0	64	16	3	83	3	92	3		
	Alaska .....	0	0	0	0	0	0	2	0	2	*1	2	*1		
16	Idaho .....	0	3	0	3	1	86	1	2	69	1	72	2		
	New Mexico .....	0	3	0	3	0	66	1	1	68	1	71	1		
16	Utah .....	0	2	1	3	0	156	7	6	169	*25	172	*25		
	Washington .....	0	3	0	3	0	129	5	11	145	*7	148	*7		
16	Wyoming .....	0	0	3	3	0	23	17	2	42	5	45	5		
	Total .....	2	75	9	86	3	1,552	144	59	1,755	*27	1,841	*24	1,841	*24
17	New York, (R to Z) .....	4	36	8	48	1	612	121	33	766	14	814	15		
	Alabama .....	3	13	1	17	0	712	52	16	780	14	797	14		
17	Oregon .....	0	6	0	6	0	265	14	8	287	21	293	21		
	Total .....	7	55	9	71	1	1,589	187	57	1,833	49	1,904	50	1,904	50
18	California .....	0	24	11	35	3	563	118	46	727	26	762	29		
	Louisiana .....	1	5	0	6	0	316	15	9	340	12	348	12		
18	Texas .....	2	28	0	30	0	781	59	42	882	50	912	50		
	Total .....	3	57	11	71	3	1,660	192	97	1,949	88	2,030	91	2,030	91
Total .....												36,615	850		

\* Decrease.

Number of general postal accounts, first, second, and third classes.....	1,568
Number of general postal accounts, fourth class.....	35,047
Whole number of general postal accounts for the fiscal year.....	36,615
Increase in the number of general postal accounts of the first, second, and third classes.....	21
Increase in the number of general postal accounts of the fourth class.....	829
Increase in the whole number during the fiscal year.....	850

*Statement showing the number of changes of offices and postmasters during the fiscal year ended June 30, 1876.*

	Quarter ending—				Total
	September 30, 1875.	December 31, 1875.	March 31, 1876.	June 30, 1876.	
Offices established.....	435	277	361	444	1,517
Offices re-established.....	107	100	136	138	481
Offices discontinued.....	287	292	332	237	1,149
New bonds of postmasters.....	338	191	186	396	1,111
Miscellaneous changes of postmasters.....	1,791	1,833	2,940	1,727	7,591
Total number of changes.....	2,958	2,693	3,255	2,942	11,848
Decrease in the number of changes from previous year.....					5,654

*Statement showing the condition of general postal accounts of late postmasters for the fiscal year ended June 30, 1876.*

	Quarter ending—				Total.
	September 30, 1875.	December 31, 1875.	March 31, 1876.	June 30, 1876.	
Accounts of late postmasters adjusted.....	5,924	4,835	3,059	2,175	15,993
Accounts of late postmasters unadjusted.....					7,376
Whole number of accounts of late postmasters.....					23,369
Increase in number of late accounts over last year ...					205
Increase in number of late accounts adjusted over last year.....					3,124
Decrease in number of late accounts unadjusted from last year.....					2,959

*Statement of miscellaneous business.*

Correspondence, &c.	Quarter ending—				Total.
	September 30, 1875.	December 31, 1875.	March 31, 1876.	June 30, 1876.	
Letters received .....	1,090	748	498	716	3,052
Letters written .....	362	242	313	491	1,408
Statements of general postal accounts received .....	1,254	1,521	1,611	1,637	6,023
Circulars prepared .....	3,422	5,293	3,338	3,026	15,079
Vouchers filed .....	2,660	5,610	5,135	5,073	18,478
Unpaid collection orders received and filed .....	4,024	4,452	3,504	2,841	14,821
Offices supplied with blanks .....	67	57	94	89	307

*Amounts collected by draft on Presidential accounts—special cases—for the fiscal year ended June 30, 1876.*

Quarter ended September 30, 1875 .....	\$3,863 29
Quarter ended December 31, 1875 .....	33,963 00
Quarter ended March 31, 1876 .....	5,120 82
Quarter ended June 30, 1876 .....	29,753 89

Total for the fiscal year..... 72,701 00

## COLLECTING DIVISION—EDWARD J. EVANS, CHIEF OF DIVISION.

To this division is assigned the collection of balances due from all postmasters, late postmasters, and contractors; also the payment of all balances due to late and present postmasters, and the adjustment and final settlement of postal accounts. The average number of clerks is twenty, and the work of the division is apportioned as follows:

*On correspondence, 4.*—Their duty is to insure, as far as possible, the collection of all moneys due to the United States on postal and contractors' accounts, to examine the same carefully, and explain by letter, when necessary, the correctness of the balances due thereon, and to submit for suit or criminal proceedings accounts of defaulting postmasters and contractors.

*On drafts and reports, 2.*—Their duties are to locate and issue drafts for the collection of balances due by postmasters and contractors, to record the same in draft-registers, and report to the Post-Office Department, for payment, all balances due to late postmasters, and record the same.

*On changes, 1.*—His duties are to record all changes of postmasters reported to this office from the Post-Office Department, to enter and file drafts paid, to record all accounts of late postmasters in the book of balances, and to state the final action thereon.

*On letter-books, 2.*—Their duty is to transcribe into their respective books all letters written by the several divisions of the office, and transmit the same, together with all circulars relating to postmasters' accounts.

*On miscellaneous, 1.*—His duties are to examine and compare with the ledgers all accounts of late postmasters, and close as "uncollectible," or by "suspense," all accounts so designated, and to assist in the preparation of the annual report to the Postmaster-General, and other duties of a miscellaneous character.

*On copying, 8.*—Their duties are to copy and revise all accounts of postmasters and others; to transmit in their respective circulars all accounts of late postmasters; to copy changes of postmasters; to prepare salary-books of the several post-offices, and to furnish a large portion of the material for the United States Official Register.

*On suits, 2.*—Their duties are to prepare for suit all cases of defaulting postmasters and contractors. All accounts reported by the corre-

sponding clerks have been prepared for suit and transmitted to the Department of Justice, and all accounts of fees of attorneys, marshals, and clerks submitted for settlement have been examined and reported for payment.

The work of this division is in a highly satisfactory condition.

The regulation of the Department, requiring current business to be dispatched on the day received, is duly observed by this division.

I refer to the following tables for a more detailed statement of the work performed by the division during the fiscal year ended June 30, 1876:

*Accounts of postmasters and contractors.*

	Number.	Amount.
Accounts of postmasters becoming late during the period from July 1, 1874, to June 30, 1875 .....	15,263	\$209,054 12
Accounts of postmasters becoming late during the fiscal year:		
Quarter ended September 30, 1875 .....	2,102	43,601 88
Quarter ended December 31, 1875 .....	2,276	45,678 16
Quarter ended March 31, 1876 .....	2,685	53,983 28
Quarter ended June 30, 1876 .....	2,434	49,850 94
Total .....	24,760	402,148 38
Increase from last fiscal year .....	360	65,766 64
Drafts issued on late and present postmasters during the fiscal year:		
Quarter ended September 30, 1875 .....	912	72,088 96
Quarter ended December 31, 1875 .....	786	51,317 07
Quarter ended March 31, 1876 .....	898	58,196 72
Quarter ended June 30, 1876 .....	643	59,729 63
Total .....	3,239	241,262 37
Increase from last fiscal year .....	522	
Decrease from last fiscal year .....		24,761 85
Accounts of contractors received from the pay-division upon which drafts were issued:		
Quarter ended September 30, 1875 .....	8	3,923 02
Quarter ended December 31, 1875 .....	25	23,786 04
Quarter ended March 31, 1876 .....	70	742,765 49
Quarter ended June 30, 1876 .....	79	124,949 31
Total .....	182	895,423 92
Increase from last fiscal year .....	130	823,433 86
Amount collected by drafts during the fiscal year ..		208,649 46
Increase from last fiscal year .....		104,049 37
Accounts showing balances due late and present postmasters, and reported to the Post-Office Department for payment:		
Quarter ended September 30, 1875 .....	1,480	82,154 62
Quarter ended December 31, 1875 .....	1,276	81,474 03
Quarter ended March 31, 1876 .....	629	22,502 85
Quarter ended June 30, 1876 .....	171	5,951 61
Total .....	3,556	192,063 11
Increase from last fiscal year .....	1,803	121,358 05
Accounts of late postmasters and contractors submitted for suit during the fiscal year:		
Quarter ended September 30, 1875 .....	24	9,969 71
Quarter ended December 31, 1875 .....	14	8,331 91
Quarter ended March 31, 1876 .....	15	5,874 73
Quarter ended June 30, 1876 .....	33	45,962 72
Total .....	86	70,139 07
Increase from last fiscal year .....		30,324 90
Decrease from last fiscal year .....	30	
Amount of collections on judgments, fines, &c., including interest, during the fiscal year .....		34,771 83
Increase from last fiscal year .....		4,949 04

*Account of postmasters and contractors—Continued.*

	Number.	Amount.
<b>Accounts of late postmasters, showing balances due the United States, and found uncollectible, during the fiscal year:</b>		
Quarter ended September 30, 1875.....	35	1, 575 00
Quarter ended December 31, 1875.....	3	160 07
Quarter ended March 31, 1876.....	4	5, 211 48
Quarter ended June 30, 1876.....	1	347 50
<b>Total .....</b>	<b>43</b>	<b>7, 283 05</b>
Increase from last fiscal year .....		4, 508 31
Decrease from last fiscal year .....	16	
<b>Accounts of late postmasters, showing balances in their favor, closed by "suspense," during the fiscal year:</b>		
Quarter ended September 30, 1875.....	96	641 05
Quarter ended December 31, 1875.....	6	142 08
Quarter ended March 31, 1876.....	39	352 24
Quarter ended June 30, 1876.....	127	83 49
<b>Total .....</b>	<b>268</b>	<b>1, 218 86</b>
Decrease from last fiscal year .....	3, 223	12, 209 15
<b>Accounts of late postmasters, showing balances due the United States, closed by "suspense," during the fiscal year:</b>		
Quarter ended September 30, 1875.....	103	885 49
Quarter ended December 31, 1875.....	36	418 02
Quarter ended March 31, 1876.....	41	264 34
Quarter ended June 30, 1876.....	278	2, 247 96
<b>Total .....</b>	<b>458</b>	<b>3, 815 81</b>
Increase from last fiscal year .....		3, 201 79
Decrease from last fiscal year .....	296	
<b>Amount received in money, (by letter,) drafts, and money-orders in favor of the Department, from late and present postmasters, which has been returned or deposited to their credit for the fiscal year:</b>		
Quarter ended September 30, 1875.....	141	\$1, 108 86
Quarter ended December 31, 1875.....	103	1, 579 61
Quarter ended March 31, 1876.....	108	1, 413 08
Quarter ended June 30, 1876.....	105	1, 223 56
<b>Total .....</b>	<b>457</b>	<b>5, 325 11</b>
<b>Accounts of late postmasters closed by "compromise," during the fiscal year:</b>		
Quarter ended September 30, 1875.....	3	2, 732 78
Quarter ended December 31, 1875.....	0	0
Quarter ended March 31, 1876.....	0	0
Quarter ended June 30, 1876.....	0	0
<b>Total .....</b>	<b>3</b>	<b>2, 732 78</b>
<b>Letters written to postmasters and others during the fiscal year:</b>		
Quarter ended September 30, 1875.....		1, 881
Quarter ended December 31, 1875.....		2, 017
Quarter ended March 31, 1876.....		2, 141
Quarter ended June 30, 1876.....		1, 823
<b>Total.....</b>		<b>7, 862</b>
Increase from last fiscal year .....		596
<b>Accounts copied during the fiscal year:</b>		
Quarter ended September 30, 1875.....		6, 805
Quarter ended December 31, 1875.....		6, 904
Quarter ended March 31, 1876.....		4, 885
Quarter ended June 30, 1876.....		3, 845
<b>Total .....</b>		<b>22, 439</b>
Decrease from last fiscal year .....		182

**Number of pages of draft-register recorded during the fiscal year :**

Quarter ended September 30, 1875.....	20
Quarter ended December 31, 1875.....	22
Quarter ended March 31, 1876.....	21
Quarter ended June 30, 1876.....	17

Total ..... 80

Decrease from last fiscal year..... 74

**Number of pages of letter-press copies made during the fiscal year.**

Quarter ended September 30, 1875.....	3, 273
Quarter ended December 31, 1875.....	3, 753
Quarter ended March 31, 1875.....	4, 265
Quarter ended June 30, 1876.....	3, 640

Total ..... 14, 931

Increase from last fiscal year..... 2, 968

**Number of pages of changes, bonds, and commissions copied during the fiscal year :**

Quarter ended September 30, 1875.....	675
Quarter ended December 31, 1875.....	615
Quarter ended March 31, 1876.....	944
Quarter ended June 30, 1876.....	779

Total ..... 3, 013

Increase from last fiscal year..... 35

**Number of pages of letter-books recorded during the fiscal year :**

Quarter ended September 30, 1875.....	1, 356
Quarter ended December 31, 1875.....	1, 558
Quarter ended March 31, 1876.....	1, 690
Quarter ended June 30, 1876.....	1, 442

Total ..... 6, 046

Decrease from last fiscal year ..... 47

**Letters received during the fiscal year :**

Quarter ended September 30, 1875.....	85, 540
Quarter ended December 31, 1875.....	88, 032
Quarter ended March 31, 1876.....	89, 045
Quarter ended June 30, 1876.....	88, 360

Total ..... 350, 977

Increase from last fiscal year..... 29, 248

**Letters sent during the fiscal year :**

Quarter ended September 30, 1875.....	57, 503
Quarter ended December 31, 1875.....	48, 771
Quarter ended March 31, 1876.....	46, 375
Quarter ended June 30, 1876.....	44, 102

Total ..... 196, 751

Decrease from last fiscal year..... 10, 113

**Letters recorded during the last fiscal year :**

Quarter ended September 30, 1875.....	2, 354
Quarter ended December 31, 1875.....	2, 858
Quarter ended March 31, 1876.....	2, 851
Quarter ended June 30, 1876.....	3, 365

Total ..... 11, 428

Decrease from last fiscal year..... 40

## Number of changes of postmasters during the fiscal year:

Quarter ended September 30, 1875.....	160
Quarter ended December 31, 1875.....	171
Quarter ended March 31, 1876.....	185
Quarter ended June 30, 1876.....	172

Total ..... 688

Decrease from last fiscal year..... 322

## Number of pages of "balance-book" recorded during the fiscal year:

Quarter ended September 30, 1875.....	86
Quarter ended December 31, 1875.....	88
Quarter ended March 31, 1876.....	105
Quarter ended June 30, 1876.....	90

Total ..... 369

Decrease from last fiscal year..... 818

## Number of circulars addressed and transmitted during the fiscal year:

Quarter ended September 30, 1875.....	14,542
Quarter ended December 31, 1875.....	15,168
Quarter ended March 31, 1876.....	19,519
Quarter ended June 30, 1876.....	13,804

Total ..... 63,033

Increase from last fiscal year..... 14,611

## Number of pages of United States Official Register prepared during the fiscal year

3,468

## FOREIGN-MAIL DIVISION—ROBERT S. WIDDICOMBE, CHIEF OF DIVISION.

This division has charge of the postal accounts with foreign governments, and the accounts with steamship companies for ocean transportation of the mails.

The treaty concerning the formation of a General Postal Union, concluded at Berne, October 9, 1874, went into effect July 1, 1875, with the exception of France, which came into the Union January 1, 1876.

The detailed regulations for the execution of the treaty and the formation of the accounts necessitated the preparation of new books for the registration of the various accounts, new forms of blanks, &c., and a thorough change in the method of auditing the accounts.

The number of accounts has increased and the amount involved has diminished, yet the actual clerical labor required in the settlement of these accounts has been greater than during the previous fiscal year.

The work of the division under the treaty, and also its general work, is now in good condition, fully up to the requirements of the office.

*Number of accounts of each country settled during the fiscal year, and amounts involved.*

Name of country.	No.	Amount.
The United Kingdom of Great Britain and Ireland.....	3	\$669,618 58
Empire of Germany.....	3	295,422 87
Kingdom of Belgium.....	4	21,456 68
Kingdom of Netherlands.....	3	7,440 87
Confederation of Switzerland.....	3	13,808 35
Kingdom of Italy.....	4	36,894 50
Kingdom of Denmark for extra national postage.....	2	926 16
Kingdom of Sweden.....	4	34,442 91
Kingdom of Norway.....	4	22,005 27
Republic of France.....	4	25,398 80
Kingdom of Spain.....	2	3 57
Total.....	36	1,157,488 56
Decrease from last fiscal year.....	4	876,776 31

*Number of duplicates registered during the fiscal year.*

Received from—	Quarter ended—				Sent to—	Quarter ended—			
	September 30, 1875.	December 31, 1875.	March 31, 1876.	June 30, 1876.		September 30, 1875.	December 31, 1875.	March 31, 1876.	June 30, 1876.
The United Kingdom					The United Kingdom	362	384	320	299
German Empire					German Empire	251	216	237	216
Belgium					Belgium	157	127	101	114
Netherlands					Netherlands	55	56	56	55
Denmark					Denmark	57	52	51	50
France	91	119			France	102	106	101	106
Norway					Norway	56	50	54	50
Sweden					Sweden	57	52	51	50
Italy					Italy	41	50	52	49
West Indies, &c	149	140	161	167	Spain			49	42
Nova Scotia	24	15			West Indies, &c	146	150	134	169
Switzerland					Nova Scotia	91	42	31	24
					Switzerland	52	51	41	59
Total	264	274	161	167	Total	1,427	1,336	1,278	1,283
Increase over last fiscal year					Increase over last fiscal year	124		144	19
Decrease from last fiscal year	1,049	951	1,030	1,228	Decrease from last fiscal year		8		

Total number of duplicates registered, 6,190; total decrease from last fiscal year, 3,979.

*Balances due foreign governments on settlement of accounts for the quarters named, together with the cost in currency.*

To—	Quarter ended—	Amount.
United Kingdom of Great Britain and Ireland	Dec. 31, 1874 Mar. 31, 1875 June 30, 1875	\$6,666 93 5,860 63 3,520 18
Total		16,047 74
Costing in currency		17,061 65
Empire of Germany	Mar. 31, 1875 June 30, 1875	13,718 18 12,294 91
Total		25,943 09
Costing in currency		30,646 92
Belgium	Mar. 31, 1875 June 30, 1875 Dec. 31, 1875	2,249 32 2,011 60 3,597 62
Total		8,068 54
Costing in currency		9,228 56
Denmark	Mar. 31, 1875 June 30, 1875	574 11 212 63
Total		786 74
Costing in currency		948 88
Sweden	Mar. 31, 1875 June 30, 1875	4,506 05 3,457 46
Total		7,963 51
Costing in currency		10,114 84



*Balances due foreign governments on settlement of accounts, &c.—Continued.*

To—	Quarter ended—	Amount.
Norway.....	Mar. 31, 1875	\$1,464 29
	June 30, 1875	1,025 04
Total .....		2,489 33
Costing in currency.....		2,973 40
Spain.....	Dec. 31, 1875	31
Aggregate amount reported.....		61,319 26
Costing in currency.....		70,974 25

The following amounts have been paid by the governments named :

By—	Quarter ended—	Amount.
Switzerland.....	Dec. 31, 1874	\$2,334 03
	Mar. 31, 1875	2,176 52
	June 30, 1875	1,900 69
	Sept. 30, 1875	21 11
	Dec. 31, 1875	24 73
Total .....		6,457 08
Netherlands.....	June 30, 1875	1,170 12
	Sept. 30, 1875	12 74
	Dec. 31, 1875	14 00
Total .....		1,196 86
Italy.....	Dec. 31, 1874	1,511 18
	Mar. 31, 1875	1,802 39
	June 30, 1875	1,405 74
	Sept. 30, 1875	16 26
	Dec. 31, 1875	19 36
Total .....		4,754 93
Belgium.....	Sept. 30, 1875	57 58
Total.....		57 58
Empire of Germany.....	Sept. 30, 1875	451 49
Total.....		451 49
Sweden.....	Sept. 30, 1875	10 36
	Dec. 31, 1875	12 15
Total .....		22 51
Norway.....	Sept. 30, 1875	119 34
	Dec. 31, 1875	12 17
Total .....		131 51
Spain.....	Sept. 30, 1875	1 91
Total.....		1 91
France.....	Mar. 31, 1875	4,622 58
	June 30, 1875	4,538 03
	Sept. 30, 1875	4,776 10
	Dec. 31, 1875	3,993 24
Total .....		17,929 95
Total amount received in gold.....		31,003 92

*Number of reports of ocean postages to the Postmaster-General, and amounts reported.*

In third quarter, 1875.			In fourth quarter, 1875.			In first quarter, 1876.			In second quarter, 1876.		
No. of reports.	Amount in gold.	Amount in currency.	No. of reports.	Amount in gold.	Amount in currency.	No. of reports.	Amount in gold.	Amount in currency.	No. of reports.	Amount in gold.	Amount in currency.
1	\$8,695 05	\$10,688 97	1	\$8,029 58	\$10,124 34	1	\$10,633 01	\$11,975 43	1	\$9,803 05	\$10,832 37
1	6,161 61	7,718 66	1	8,040 55	9,931 91	1	9,036 87	10,077 79	1	7,200 66	8,064 74
1	6,067 45	7,693 63	1	5,473 50	6,919 84	1	7,098 18	7,994 33	1	5,753 52	6,436 75
1	6,333 73	7,431 53	1	5,728 07	6,797 19	1	5,455 56	6,123 56	1	4,890 05	5,470 74
1	.....	4,535 16	1	.....	4,335 48	1	4,696 07	5,514 20	1	4,243 28	4,747 17
1	2,641 12	3,312 98	1	.....	3,281 16	1	.....	4,101 53	1	.....	3,270 34
1	2,326 99	3,050 15	1	2,508 49	3,151 37	1	.....	3,519 75	1	.....	3,061 34
1	.....	2,624 64	1	1,956 59	2,444 96	1	.....	2,531 23	1	1,510 97	1,680 18
1	.....	1,534 96	1	.....	1,393 28	1	.....	1,745 06	1	.....	1,451 26
1	.....	1,393 28	1	.....	1,382 70	1	.....	1,149 06	1	801 07	880 18
1	763 01	872 69	1	1,101 17	1,271 34	1	.....	1,310 55	1	.....	712 48
1	546 64	699 46	1	780 76	881 27	1	1,027 07	1,156 74	1	680 16	725 35
1	484 70	558 62	1	612 22	784 34	1	863 18	968 91	1	632 95	637 38
1	476 66	491 01	1	.....	478 68	1	681 77	767 84	1	.....	581 32
1	.....	475 13	1	.....	475 13	1	.....	491 86	1	.....	326 11
1	.....	266 80	1	433 73	437 61	1	.....	467 62	1	.....	271 98
1	.....	224 16	1	.....	426 68	1	425 32	430 06	1	.....	193 00
1	.....	185 40	1	.....	369 33	1	.....	315 52	1	.....	191 76
1	.....	162 38	1	.....	305 98	1	267 42	301 18	1	.....	157 98
1	.....	156 72	1	.....	222 31	1	.....	236 20	1	109 32	120 12
1	.....	136 30	1	.....	200 15	1	.....	219 90	1	.....	107 75
1	.....	133 09	1	.....	181 00	1	.....	198 10	1	.....	86 04
1	.....	117 66	1	.....	169 48	1	.....	183 10	1	.....	32 40
1	.....	96 86	1	.....	162 38	1	.....	149 08	1	.....	31 06
1	.....	63 98	1	.....	159 32	1	.....	125 64	1	.....	29 89
1	.....	61 96	1	.....	141 12	1	.....	109 52	1	.....	17 80
1	.....	48 10	1	.....	71 56	1	.....	75 56	1	.....	12 36
1	.....	32 21	1	.....	63 98	1	.....	49 92	1	.....	6 86
1	.....	28 63	1	.....	53 25	1	.....	21 48	1	.....	6 70
1	.....	17 28	1	.....	49 82	1	.....	7 24	1	6 23	6 84
1	5 00	5 70	1	.....	37 76	1	.....	7 03	1	.....	4 42
1	.....	1 65	1	.....	36 92	1	.....	6 78	1	.....	2 40
.....	.....	.....	1	.....	27 75	1	3 58	4 03	.....	.....	.....
.....	.....	.....	1	.....	21 10	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	.....	18 34	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	.....	5 52	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	.....	3 13	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	.....	1 58	.....	.....	.....	.....	.....	.....
.....	.....	.....	1	1 11	1 27	.....	.....	.....	.....	.....	.....
32	34,501 96	55,019 75	39	34,665 77	56,820 15	33	40,388 03	62,335 80	32	35,611 26	50,137 07

Total number of reports made.....	136
Decrease from last fiscal year.....	29
Total amount in gold.....	\$145,167 02
Total amount in currency.....	224,312 77
Decrease from last fiscal year.....	115,358 16

## PAY DIVISION—R. F. CROWELL, CHIEF OF DIVISION.

This division makes collections quarterly from all collection-offices on the line of mail-routes of balances due the United States, and adjusts and reports for payment all accounts for the transportation of the mails, whether carried by ocean steamers, railroads, steamboats, or any contractor, special mail-carrier, or mail-messenger; the accounts of superintendents and assistant superintendents of the railway postal service, railway postal clerks, route-agents, mail-route messengers, and local agents, and all accounts arising under appropriations for mail-depredations and special agents, free-delivery system, postage-stamps, postal cards, envelopes, postmarking and canceling stamps, post route maps, wrapping-paper, twine, mail-bags, mail locks and keys, engraving and printing drafts and warrants, advertising, fees of United States attorneys, marshals, and clerks in suits on postal matters, and miscellaneous accounts.

All orders issued by the Postmaster-General through the contract office, originating a new account or affecting an old one, are carefully examined and verified.

The accounts of failing bidders and failing contractors (who may be found liable for damages) are stated for collection by suit or otherwise.

This division has also the passing and registering of all drafts and the passing of all warrants for the payment of accounts, and the custody of the archives of the office.

Reference is made to the following tabular statement, showing quarterly the number and amount of collections made, the number and amount of accounts adjusted and reported, drafts passed and registered, warrants passed and vouchers filed during the fiscal year ended June 30, 1876.

	Number.	Amount.
<b>Accounts of mail-contractors settled during the fiscal year ended June 30, 1876 :</b>		
In the quarter ended September 30, 1875 .....	8,865	\$3,639,862 25
In the quarter ended December 31, 1875 .....	8,896	3,854,852 94
In the quarter ended March 31, 1876 .....	8,903	3,791,556 92
In the quarter ended June 30, 1876 .....	8,937	3,780,819 90
<b>Total .....</b>	<b>35,601</b>	<b>15,067,093 81</b>
<b>Increase over last fiscal year .....</b>	<b>3,186</b>	<b>820,313 94</b>
<b>Collection orders sent to contractors and amounts paid thereon by postmasters during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	31,343	940,487 47
In the quarter ended December 31, 1875 .....	31,639	1,161,592 96
In the quarter ended March 31, 1876 .....	31,846	1,210,053 38
In the quarter ended June 30, 1876 .....	31,920	1,061,003 15
<b>Total .....</b>	<b>126,748</b>	<b>4,373,136 96</b>
<b>Increase over last fiscal year .....</b>	<b>10,194</b>	<b>24,008 58</b>
<b>Decrease from last fiscal year .....</b>		
<b>Accounts of ocean-mail and consular-postal service settled during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	55	221,532 60
In the quarter ended December 31, 1875 .....	52	189,101 45
In the quarter ended March 31, 1876 .....	35	165,362 11
In the quarter ended June 30, 1876 .....	36	176,048 76
<b>Total .....</b>	<b>178</b>	<b>772,044 92</b>
<b>Decrease from last fiscal year .....</b>		<b>227,566 61</b>
<b>Accounts of special mail-carriers settled during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	1,946	11,332 81
In the quarter ended December 31, 1875 .....	1,404	12,203 32
In the quarter ended March 31, 1876 .....	1,326	14,012 08
In the quarter ended June 30, 1876 .....	1,387	14,627 73
<b>Total .....</b>	<b>5,363</b>	<b>52,175 93</b>
<b>Decrease from last fiscal year .....</b>	<b>10</b>	
<b>Increase over last fiscal year .....</b>		<b>8,625 10</b>
<b>Accounts of mail-messengers settled during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	3,693	153,200 01
In the quarter ended December 31, 1875 .....	3,826	158,901 28
In the quarter ended March 31, 1876 .....	3,857	161,067 10
In the quarter ended June 30, 1876 .....	3,879	157,746 72
<b>Total .....</b>	<b>15,255</b>	<b>630,915 11</b>
<b>Increase over last fiscal year .....</b>	<b>332</b>	<b>1,981 23</b>
<b>Accounts of superintendents, assistant superintendents of railway-postal service, and special agents settled during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	180	48,050 01
In the quarter ended December 31, 1875 .....	205	50,844 84
In the quarter ended March 31, 1876 .....	186	44,305 02
In the quarter ended June 30, 1876 .....	181	45,794 05
<b>Total .....</b>	<b>752</b>	<b>188,993 92</b>
<b>Decrease from last fiscal year .....</b>	<b>117</b>	<b>29,274 16</b>

	Number.	Amount.
<b>Accounts of railway postal clerks, route-agents, mail-route messengers, and local mail-agents settled during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	2,407	\$580,791 84
In the quarter ended December 31, 1875 .....	2,498	596,334 68
In the quarter ended March 31, 1876 .....	2,605	613,414 20
In the quarter ended June 30, 1876 .....	2,653	622,584 43
<b>Total .....</b>	<b>10,163</b>	<b>2,413,125 15</b>
<b>Increase over last fiscal year .....</b>	<b>563</b>	<b>137,893 04</b>
<b>Accounts of letter-carriers settled during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	2,299	488,739 42
In the quarter ended December 31, 1875 .....	2,330	496,380 67
In the quarter ended March 31, 1876 .....	2,378	496,514 90
In the quarter ended June 30, 1876 .....	2,374	495,871 42
Special agents paid out of this appropriation .....	2	4,895 00
<b>Total .....</b>	<b>9,383</b>	<b>1,982,401 41</b>
<b>Increase over last fiscal year .....</b>	<b>435</b>	<b>102,359 42</b>
<b>Decrease from last fiscal year, (special agents) .....</b>	<b>.....</b>	<b>727 48</b>
<b>Miscellaneous payments for the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	164	241,625 37
In the quarter ended December 31, 1875 .....	184	339,334 58
In the quarter ended March 31, 1876 .....	146	964,227 63
In the quarter ended June 30, 1876 .....	134	336,990 56
<b>Total .....</b>	<b>628</b>	<b>1,912,179 16</b>
<b>Decrease from last fiscal year .....</b>	<b>355</b>	<b>111,993 86</b>
<b>Warrants issued by the Postmaster-General, and countersigned by the Auditor, passed during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	3,575	2,941,360 44
In the quarter ended December 31, 1875 .....	3,456	2,959,589 57
In the quarter ended March 31, 1876 .....	3,357	3,357,202 36
In the quarter ended June 30, 1876 .....	3,143	2,534,915 21
<b>Total .....</b>	<b>13,531</b>	<b>11,125,067 60</b>
<b>Increase over last fiscal year .....</b>	<b>1,153</b>	<b>.....</b>
<b>Decrease from last fiscal year .....</b>	<b>.....</b>	<b>629,273 00</b>
<b>Drafts issued by the Third Assistant Postmaster-General, and countersigned by the Auditor, passed and registered during the fiscal year :</b>		
In the quarter ended September 30, 1875 .....	5,226	347,250 95
In the quarter ended December 31, 1875 .....	5,059	405,225 95
In the quarter ended March 31, 1876 .....	4,766	497,018 27
In the quarter ended June 30, 1876 .....	4,385	344,571 59
<b>Total .....</b>	<b>19,446</b>	<b>1,594,066 76</b>
<b>Increase over last fiscal year .....</b>	<b>1,190</b>	<b>.....</b>
<b>Decrease over last fiscal year .....</b>	<b>.....</b>	<b>447,874 06</b>

*Reports, accounts of postmasters, receipts, and certificates of deposit filed in the archives during the fiscal year.*

	Number of reports.	Postmasters' accounts.	Receipts for drafts.	Certificates of deposit.
In the quarter ended September 30, 1875 .....	7,698	360	4,969	1,973
In the quarter ended December 31, 1875 .....	8,185	628	5,741	2,088
In the quarter ended March 31, 1876 .....	9,405	2,348	5,250	3,137
In the quarter ended June 30, 1876 .....	10,807	9,137	5,259	2,788
<b>Total .....</b>	<b>36,095</b>	<b>12,473</b>	<b>21,219</b>	<b>9,985</b>
<b>Increase over last fiscal year .....</b>	<b>4,660</b>	<b>.....</b>	<b>768</b>	<b>58</b>
<b>Decrease over last fiscal year .....</b>	<b>.....</b>	<b>13,885</b>	<b>.....</b>	<b>.....</b>

## MONEY-ORDER DIVISION—JOHN LYNCH, CHIEF OF DIVISION.

The transactions of the money-order business are of a character in their details so varied and so inconsiderable in amounts, yet in the aggregate of such magnitude and importance, that it is impossible by a mere tabular statement of the results thereof to show the work of a division such as this, charged with the duty of receiving, examining, registering, adjusting, and settling all accounts pertaining to such transactions.

The statement given is in fact merely the results of the money-order transactions during the fiscal year ended June 30, 1876; for, while presenting to the eye large amounts of numbers and values as the results of such transactions, it totally fails to afford the slightest information in regard to either the quantity or quality of the labor required and performed in the attainment thereof. That information can only be given by a detailed descriptive account of the requirements of the law and the regulations, the organization of the division, and the duties required of and performed by each and every employé.

Organized and established under the provisions of the act of Congress approved May 17, 1864, (Revised Statutes, p. 782, § 4027,) "to promote public convenience and insure greater security in the transfer of money through the United States mails," and to facilitate the purposes more fully expressed by the same act, (Revised Statutes, p. 48, § 293,) by and under authority of which the Sixth Auditor was required to "keep the accounts of the money-order business separately, and in such manner as to show the number and amount of money-orders issued at each office, the number and amount paid, the amount of fees received, and all the expenses of the money-order business," the division was subdivided into "sections" or subdivisions, to which separate, distinct, and special duties were assigned, as shown in the following exhibit of the organization and duties of the money-order division.

*Statement showing the organization of the money-order division, and the work performed by the several clerks employed therein during the fiscal year ended June 30, 1876.*

## DUTIES.

*One chief*, who has the general supervision of the money-order division, and is required to be thoroughly informed of the duties of each clerk thereof, to direct and instruct in such duties, to be fully acquainted with the laws and regulations pertaining to the money-order business, and to decide on all cases of doubt or difficulty. He opens and distributes the special mails of the division, checks all letters, commission and other circulars sent from the division, submits all cases for suit and keeps a record thereof; keeps a record of all allowances made by the Postmaster-General, of drafts of Postmaster-General, the files of letters for return of orders for correction, &c., of all changes of postmasters, establishment and discontinuance of money-order offices, and of changes of postmasters' bonds. He has also the general correspondence of the division to perform, and makes and keeps the letter-press copies of all the correspondence in relation to the money-order business transmitted from the division.

*One principal clerk*, whose duties are to attend to international settlements and correspondence, to post the totals of the lists of orders issued and paid, orders authorized to be repaid, and all void orders, giving the date and number of list, number of international order, amount in United States currency, United States gold, and their equivalent in

the currency of the foreign country; payments on account, by date of payment, amount in United States currency, premium on gold, United States gold and the foreign currency equivalent; to check upon the lists the entry of the order authorized to be repaid or become void under the date of the account in which they are entered; to correct all errors of account; to register the allowances made by the Postmaster-General for clerk-hire and incidental expenses on international account, and of commission accrued to postmasters from international transactions upon each quarterly adjustment; and, in the absence of the chief, to exercise a general supervision of the division.

*Thirteen registers*, who are required to enter the weekly accounts of postmasters and adjust and settle them quarterly. They are held responsible for the correctness of the settlements made by them, and are therefore required to carefully analyze all errors in the weekly statements indicated by the examiners; to correct all entries of orders referred by the checkers or archive-assorters, calculate the commissions due postmasters, and, by circular, notify postmasters of errors to be corrected by them and of commissions allowed; to note any changes of postmasters or of their bonds; to prepare all statements for suit and certification, and perform all correspondence required in connection with offices of their sections.

*Sixteen examiners*.—The duties of examiners are to receive and examine the weekly money-order statements received from postmasters at money-order offices by checking the paid, repaid, and not-issued orders, noting that the number, office of issue, and value of order are correctly given by the postmaster, and particularly that the office "drawn upon" is the "office of payment;" to add the values of orders paid and check the total of each nationality, and see that they are correctly carried to the summary; to correct all errors of entry or of addition, and, if in the value of an order, to note the error upon the order and refer it to the register; to write to postmasters for all orders for the payment of which credit is claimed, and, if the order cannot be found, to fill the blank spaces for number, date of issue, amount, name of issuing and paying offices, in the form of certificate prescribed by the Department, and transmit it to the postmaster to complete by his signature, stamp of office, and the receipt of the payee; before sending this certificate, however, they are required to examine the files of the office, to see that the order has not been received; to foot up the columns of values of issued orders, and the fees charged thereon, having first, by a careful examination of the value of each issued order, ascertained that the fee charged was correct; if incorrect, to correct the error; to check the total of each column, and see that it has been correctly carried to the summary; to count the number of both issued and paid orders, note them upon the statement, and if an order has been omitted from the list of issued orders, to write to the postmaster for a full description of the missing order, and upon receipt thereof enter the particulars in the list of orders issued, with the correct amount of fee chargeable thereon, correct the totals of values and fees, and see that said corrected amounts are carried to the summary. In the examination of international orders, paid or repaid, they are required to see that the signature of the payee agrees with the name written in the body of the order; if it does not agree therewith, to require a power of attorney from the payee of the order to the party signing the receipt on said order before allowing credit for the payment.

*One examiner of international lists*, who receives and examines the lists of international orders issued in the United States upon Canada, the United Kingdom of Great Britain and Ireland, the German Empire, and

Switzerland, and of orders upon the United States issued by those countries, checks the orders, and adds the several columns of value of each list.

*Sixteen checkers.*—To the checkers is assigned the duty of examining and checking the money-orders issued, and of noting the errors made by the issuing postmaster. They must, by careful comparison, see that the number, value, stamp of issuing office, and signature of each order corresponds with the entry of such order by the issuing postmaster in his weekly statement; that the date of payment is properly stamped upon each order, and throw out, for the inspection of the chief of the division, all orders requiring the stamp of issue, stamp of payment, having incorrect signatures, more than one indorsement, signatures by "mark" not witnessed, in foreign languages not witnessed, of corporations or companies without the names of their authorized agents in their official capacity, and orders to which the signatures of the issuing postmasters are wanting.

*Twenty-two assorters.*—There are three classes of assorters, viz, assorters by States and Territories, by offices, and for the archives:

Two assorters by States and Territories, who are required to assort each day the orders received from the examiners on the preceding day, by separating those issued in each State and Territory from all others.

Fourteen assorters by offices, who are required to assort the orders previously assorted by States and Territories, according to offices, keep them separate, and arrange them alphabetically as to offices, and in the consecutive order of numbering of each office of issue.

Four assorters for the archives, who assort the orders received by them in the numerical order of their issue, keep the orders of each office separate from all others, and according to the State or Territory to which such office belongs, and file them in packages of five hundred each, properly labeled with the name of office, State, and the numbers of the orders therein, indicating on each package the numbers of the orders missing therefrom.

Assorters by States and Territories receive their orders from the examiners each day; assorters by offices, from the assorters by States and Territories; assorters for the archives, from the checkers.

Two assorters of international orders, who receive the orders of United States issue from the examiner of international lists, after their having been checked by said examiner. The orders of foreign issue are received by the assorters from the examiners of the weekly statements, and assorted according to their nationality in the consecutive order of international numbers.

*Four on deposits, drafts, and transfers,* who are required to enter in the deposit journal on the day of receipt the certificates of deposit, notifications of transfer, and coupons of drafts received each day. Certificates of deposit are entered in their consecutive order of number as given by and under the heading of the office of issue, giving date of certificate, office making the deposit, State, amount of certificate, amount deposited during the week, and date of account in which credit is taken. Coupons of drafts in favor of postmasters are entered in the draft-journal in the consecutive order of "running number," giving date of draft, number, by what office drawn, and amount, and at the close of each week added up and the total stated. Notifications of transfer are entered in the transfer-journal in alphabetical order of offices, giving date of transfer, office, name of postmaster, and amount transferred, added up at the close of each quarter and the total given.

Upon the receipt of the weekly statement of the office of issue, the

certificates charged therein are compared with the entries in the journal, and each certificate and the total checked upon the statement and in the journal. Upon receipt of a statement containing a credit for remittance made, such credit is compared with the journal, according to the number and value of the certificate, and checked upon said statement. It is also checked in the journal by "date of statement." If for more than one deposit, each is checked as above stated. Coupons of drafts are checked in like manner in both statement and journal, and in the statements of the New York office in which they are credited. Notifications of transfer are also checked upon each statement and in the journal.

Coupons of drafts bear two numbers, viz, the "draft number" and the "running or current number." In the weekly statements the "draft number" is given, while the office drawn upon uses the "current number," thus requiring two checks.

Promptly at the close of each quarter the deposit, draft, and transfer journals are compared with the guard-book in which the weekly statements are filed, and all unchecked entries found are checked.

*Two on circulars and miscellaneous duties.*—The clerks of this subdivision receive all orders, domestic and international, which by reason of some defect have been "thrown out" by the checkers, and return them for correction to the postmaster at the office of error, except in case of a difference between the name of the person signing the order and the name of the payee as given in the weekly statement, when the "advice" of such order is sent for and compared with the order. If the names are found to disagree, both order and advice are returned to the paying postmaster to correct the order and cause it to agree with the advice; if found to agree, the advice only is returned.

These clerks also attend to all correspondence connected with their sections.

*Two files-clerks*, whose duty it is to receive the weekly money-order statements, after they have been examined and checked by the examiners, and deposit, draft, and transfer clerks, and file them, by pasting them in books prepared for that purpose, and denominated guard-books. This duty requires them to assort the statements, so that they may be pasted in the alphabetical order of States and Territories, and of the offices therein, in the consecutive order of number and date of statement. These clerks also have charge of the current files.

*One files-clerk for archives*, who is charged with the care of all files other than "current," of guard-books, money-orders, certificates of deposit, coupons of drafts, and notifications of transfer, and is required to keep them in such order that immediate reference can be had to them at any time; to furnish, upon demand, any document belonging to the files under his charge; to assort and distribute to the respective examiners the mails containing money-order statements, and to attend to such other duties as the chief of the division may require of him.

*One extra clerk on miscellaneous duties*, who procures from the current files such statements, orders, books, and papers as are needed, and performs such additional service as may be required by the chief of division.

*Two extra clerks on miscellaneous duties*, who are required to perform the duties of such clerks as may be, from sickness or other cause, temporarily absent from their desks, and such other duties pertaining to the business of the division as may be directed by the chief.



Statement showing the results of the business of the Money-Order Division for the fiscal year ending June 30, 1876.

	Total during the year.		Increase and decrease.	
	Number.	Amount.	Number.	Am nt.
Number of money-order offices.....	3, 686			
Number of statements rendered.....	177, 504			
Domestic money-orders issued.....	4, 988, 600	\$77, 032, 972 78	47, 723	\$395, 978 80
Canadian international money-orders issued.....	8, 685	186, 985 74		
British international money-orders issued.....	59, 063	1, 018, 336 15	5, 069	*131, 027 14
German international money-orders issued.....	38, 174	780, 060 52	2, 835	33, 415 96
Swiss international money-orders issued.....	3, 457	53, 256 62	2, 698	14, 708 57
Total issued.....	5, 108, 009	79, 104, 640 81		
Domestic money-orders paid.....	4, 947, 593	76, 632, 571 45	45, 134	*222, 782 30
Canadian international money-orders paid, received, examined, assorted, checked, and filed.....	11, 783	222, 625 57		
British international money-orders paid, received, examined, assorted, checked, and filed.....	30, 386	372, 288 63	2, 909	47, 745 23
German international money-orders paid, received, examined, assorted, checked, and filed.....	28, 879	729, 672 66	4, 886	108, 915 90
Swiss international money-orders paid, received, examined, assorted, checked, and filed.....	1, 453	38, 384 29	413	9, 258 51
Total paid.....	5, 010, 334	78, 005, 552 60		
Domestic money-orders repaid.....	30, 665	472, 767 40		
Canadian international money-orders repaid, received, examined, assorted, checked, and filed.....	108	1, 447 14		
British international money-orders repaid, received, examined, assorted, checked, and filed.....	204	2, 797 43		
German international money-orders repaid, received, examined, assorted, checked, and filed.....	264	3, 691 38		
Swiss international money-orders repaid, received, examined, assorted, checked, and filed.....	13	269 79		
Total repaid.....	31, 190	481, 913 13		
Certificates of deposit received, registered, compared, and checked.....	320, 369	62, 071, 210 02	53, 846	\$ 245, 798 91
Transfers received, registered, compared, and checked.....	6, 602	1, 131, 281 87	661	*202, 109 43
Drafts received, registered, compared, and checked.....	14, 504	6, 892, 914 67	1, 167	11, 161 07
Remittances received, registered, compared, and checked.....	1, 360	293, 842 00	301	70, 018 90
Canadian international lists of orders of United States issued, received, examined, registered, and checked.....	368	196, 571 08		
British international lists of orders of United States issued, received, examined, registered, and checked.....	134	1, 017, 632 36		
German international lists of orders of United States issued, received, examined, registered, and checked.....	149	784, 235 30		
Swiss (half-yearly) international lists of orders of United States issued, received, examined, registered, and checked.....	110	53, 665 72		
Canadian international lists of orders of Canadian issue received, examined, registered, and checked.....	368	250, 075 01		
British international lists of orders of Canadian issue received, examined, registered, and checked.....	189	370, 714 83		
German international lists of orders of Canadian issue received, examined, registered, and checked.....	241	734, 763 19		
Swiss (half-yearly) international lists of orders of Canadian issue received, examined, registered, and checked.....	40	37, 917 56		

\* Decrease.

## Statement showing the results of the business of the Money-Order Division, &amp;c.—Continued.

	Total during the year.		Increase and decrease.	
	Number.	Amount.	Number.	Amount.
International accounts of money-order transactions between the United States and—				
The Dominion of Canada .....	4	\$408,846 08		
The United Kingdom of Great Britain and Ireland, received, examined, registered, adjusted, and settled .....	4	1,388,347 08		
The German Empire, received, examined, registered, adjusted, and settled .....	4	1,519,638 49		
Switzerland, (half-yearly) received, examined, registered, adjusted, and settled .....	9	121,583 32		
Money-orders withdrawn from the files, for examination and investigation, and returned .....	750			
Advices of money-orders sent for, examined, compared, and returned .....	8,688		638	
Money-orders returned for correction .....	21,184		1,597	
Number and amount of money-order accounts prepared, entered, and submitted for suit .....	14	16,810 11		
Number and amount of money-order accounts collected and closed by suit .....	12	9,338 58		
Letters written and transmitted .....	4,049		*601	

\* Decrease.

## NECESSITY FOR AN INCREASED APPROPRIATION.

Congress at its last session reduced the number of employés in this bureau from 233 to 223.

I have the honor to request your approval of my estimates submitted recently, in which I ask that the clerical force may be restored to the number employed during the fiscal year ended June 30, 1876.

In support of this application, I beg to call your attention to the following table, showing the force employed, the business transacted, and the annual rate of increase in this office from 1864 to 1876, inclusive :

Years.	Number of employés.	Rate of increase of employés.	Amount involved in postal settlements.	Amount involved in money-order settlements.	Rate of increase of postal business.	Rate of increase of money-order business.
1864	135		\$25,083,039 98	Not in operation.		
1865	140	3.7	28,250,886 98	\$2,652,094 74	12.6	
1866	141		29,739,065 50	7,829,098 77	5.3	195.2
1867	141		34,472,510 33	18,207,202 43	15.9	132.5
1868	141		39,023,193 45	32,174,359 58	13.2	76.7
1869	165	17.8	42,042,642 22	49,293,435 95	7.7	53.3
1870	165		43,771,058 28	67,712,924 98	4.1	37.4
1871	165		44,427,149 50	83,869,785 06	1.5	23.9
1872	173	4.8	48,573,618 68	96,557,938 60	9.3	15.1
1873	198	14.4	52,081,687 24	114,416,565 92	7.2	18.5
1874	209	5.6	58,597,486 40	148,161,289 72	12.5	29.5
1875	224	7.1	60,402,670 04	154,296,605 33	3.1	4.1
1876	233	4.	61,897,685 08	153,668,544 23	2.4	* 4

\* Decrease.

Total amount of business transacted	\$1,497,204,538 99
Average annual increase of employés	4.7 per cent.
Average annual increase of postal business	7.9 per cent.
Average annual increase of money-order business	48.8 per cent.
Average annual increase of entire business	56.7 per cent.
Increase of employés since 1865	72.6 per cent.
Increase of postal business since 1865	146.7 per cent.
Increase of money-order business since 1865	5,694.2 per cent.
Number of post-offices in operation July 1, 1864	19,976
Number of post-offices in operation July 1, 1876	36,383
Increase of post-offices since July 1, 1864	82.1 per cent.
Average annual increase	6.9 per cent.

In conclusion, it affords me pleasure to report the work of the bureau, in all its branches, in a very satisfactory condition. To the chiefs of the several divisions, and to the clerks and employés generally, I am indebted for this gratifying result.

I desire especially to express my high appreciation of the services of Mr. F. B. Lilley, the deputy auditor, whose entire familiarity with the organization of the office, patient industry, intelligence and fidelity, entitle him to special commendation.

I have the honor to be, very respectfully, &c.,

J. M. MCGREW,  
Auditor.

Hon. L. M. MORRILL,  
Secretary of the Treasury.



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**REPORT OF THE TREASURER OF THE UNITED STATES.**

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# REPORT

## OF THE

# TREASURER OF THE UNITED STATES.

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TREASURY OF THE UNITED STATES,  
*Washington, November 1, 1876.*

SIR: In compliance with the requirements of law and the regulations of the Department, I have the honor to submit herewith a statement of the condition of the Treasury at the close of the fiscal year ended June 30, 1876, with tables showing the operations during the year:

### RECEIPTS AND EXPENDITURES.

An examination of the comparative statement of receipts and expenditures in the appendix of this report will show that under all classes of disbursements and in every department of the Government the expenditures have been greatly reduced. The total amount of reduction for the fiscal year which ended on June 30, 1876, is \$16,163,595.51 below the expenditures of the fiscal year which ended June 30, 1875, and \$27,279,002.88 below those of the fiscal year which ended on June 30, 1874.

The amount of net revenues covered into the Treasury for the fiscal year 1876 is \$518,011.94 less than that of the fiscal year 1875, and \$1,996,716.90 less than that of the fiscal year 1874. The net difference, receipts and expenditures both considered, in favor of the fiscal year 1876 over that of 1875 is \$15,645,583.57, and over that of 1874, \$25,282,285.98.

### TREASURER'S QUARTERLY ACCOUNTS.

The Treasurer's quarterly accounts of receipts and expenditures have been rendered to the accounting-officers of the Treasury to the close of the fiscal year which ended June 30, 1876. "Fair and accurate copies" of the same will be laid before the Senate and House of Representatives on the third day of the coming session of Congress, according to the provisions of section 311 of the Revised Statutes.

Statement VI in the appendix gives a summary of the Treasurer's quarterly account for the fiscal year 1876.

### UNAVAILABLE FUNDS.

The total amount of unavailable moneys carried in the balances of accounts on the books of this office, June 30, 1876, was \$29,899,520.40, as shown in detail in Statement IV of the appendix, being \$600 less than the amount of unavailable moneys on June 30, 1875; that sum having been credited to the account of the Venango National Bank, of Franklin, Pa., by a transfer of moneys collected by the Solicitor of the Treasury Department, and deposited June 29, 1876.

The late Treasurer, the Hon. John C. New, in his report dated No-

vember 1, 1875, on page 6, alluded to this subject in the following language:

On page 178, volume 5, United States Statutes at Large, chapter XXXV, it appears that an act was approved March 3, 1837, of which the following is the text of section 1:

*"Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the proper accounting-officers of the Treasury be, and they are hereby, authorized to credit the account of the Treasurer of the United States with the amount of the unavailable funds, whether charged to John Campbell or his predecessors, and to transfer the amount to the debit of the banks and individuals respectively that may be indebted for the same."*

In order to avoid the daily, weekly, quarterly, and yearly repetition of the statement of the amount of these unavailable moneys, and to clear the late Treasurer's accounts of these fictitious balances, it is respectfully recommended that an act be passed similar to that above quoted; but to make such act sufficiently complete, so as to cover such unavailable items in the future, it is submitted that in all cases of deficit, default or suspension of payment, from any cause whatsoever, whereby the moneys of the United States become unavailable, the accounting-officers of the Treasury should be empowered formally to place upon record the facts in each and every case, charging the amount to the person who is in default, or whose assets are deficient or in suspension, and crediting the Treasurer of the United States in his general account.

Subsequently a draught of a bill was prepared and introduced by the Hon. M. C. Hunter, M. C., and on January 26, 1876, as H. R. bill 1569, it was read twice, referred to the Committee on Appropriations, and ordered to be printed. The title is given as "A bill empowering the accounting-officers of the Treasury to state accounts against officers of the United States who are in default, and by reason of which default the moneys of the United States have become unavailable, and for other purposes."

In December, 1872, the chief clerk of the Treasury Department, in transmitting to the then Secretary of the Treasury, the Hon. George S. Boutwell, the draught of a bill to revise, consolidate, and amend the statutes in relation to estimates, appropriations, and public accounts, prepared in compliance with the Secretary's instructions, and of which section 20 is given below,\* used the following language:

Under the act organizing the independent treasury system, the Treasurer of the United States is accountable for all moneys covered into the Treasury by warrants of the Secretary of the Treasury, whether the money is received and held by himself or by an assistant treasurer or designated depository. In the course of business, during the years since its organization, there have been some losses or defalcations in the assistant treasuries and designated depositories. The law further requires, that the assistant treasurers and designated depositories shall be held accountable for the moneys coming into their hands. In cases where defalcations or losses have occurred, and it has been necessary for the Government to sue on the bonds of those officers, a basis of action, in each case, has been made by the settlement of an account in which the Treasurer was credited with the amounts he had theretofore been charged with, and the defaulting or delinquent officer was charged. The custom has been to do this upon the books of the Register's Office, through an ordinary account of the First Auditor and First Comptroller, because there never has been an available appropriation through which the transaction could be made to appear in the published receipts and expenditures. As such a transaction affects the cash balance of the Government, it has been usual, of late years, to explain the discrepancy by a note in the cash account, stating that so much has been credited or charged on account of "unavailable" in the Treasurer's general account. It is impossible to make a proper statement of the

\* SEC. 20. That, for the purpose of settling the accounts of the Treasurer of the United States, there shall be an appropriation account on the proper books of the Treasury Department, to be known as the "unavailable balances" account, from and to which all unavailable balances, except of lapsed appropriations, shall be transferred by warrants based upon the proper settlement of the First Auditor, confirmed by the First Comptroller. And all such transfers heretofore made, other than by warrants, including the amounts deposited with the States, shall be examined, stated, and transferred as herein directed. But all such transfers shall be made in such a manner as to debit the person or State properly chargeable therewith upon the personal account books of the Department.



receipts and expenditures of the Government while such an inconsistent practice exists, and the object of this section is to provide that, instead of making settlements in such a manner as to compel them to be put in the published receipts and expenditures as a note, explaining a discrepancy, it shall be done so that they will appear in their proper place in the accounts. There is nothing in the provision which authorizes any change in practice, other than the requirement that the business shall be done by warrant instead of by a simple account, and the provision is protected from any possible misuse by the closing sentence, in regard to the manner in which the amounts shall be charged.

In Senate Report No. 371—Forty-fourth Congress, first session—from the Finance Committee, submitted by the honorable chairman, Senator Sherman, on page 3 reference is made to this question of unavailable moneys, as follows :

All money in the Treasury, wherever it may be deposited or placed for disbursement or custody, is charged to the Treasurer of the United States. It is obvious, however, that this money may be lost without fault on the part of the Treasurer, by robbery, accident, defalcation of a subordinate officer, misconduct of depositaries having it in charge, or otherwise. Still, under the law, the Treasurer is responsible, and is charged with these sums. Such a deficit would, in the accounts of a firm, be a simple plain entry in the profit and loss account by crediting cash and debiting the defaulter. But from the fact before stated that money cannot be taken from the Treasury except by an appropriation, this course could not be pursued. An account called "unavailables" was created, which was charged with the amounts, and the Treasurer credited in his general account through the statement of an account by the accounting officers. This method of relieving the Treasurer is, your committee are informed, a practice which has grown up, and is not authorized by law, and for some years past has been prohibited by the Comptroller, and has been discontinued. It is plain that the Treasurer should be relieved from this responsibility, and that Congress should in some proper way provide by law for the dropping of these unavailable funds, by authorizing a credit to the Treasurer, and a corresponding charge against the defaulting officer who fails to pay the money on demand.

And on page 14, as follows :

All public moneys are received into the Treasury and paid out upon warrants issued by the Secretary of the Treasury, the Treasurer being debited with the amounts received, and credited with the amounts paid. This forms what is known as the Treasurer's general account, by which the cash in the Treasury is determined. When a depository who has public moneys in his possession for which the Treasurer is responsible proves to be a defaulter, this amount becomes unavailable. It has been the practice of the accounting-officers in some cases to state an account charging such defaulting officer on the books of the Treasury with the amount of defalcation and crediting the Treasurer; but as no money can be drawn from the Treasury except on warrants issued in accordance with appropriations made by law, there is no way of reconciling these unavailable amounts in the accounts of the Treasury Department, except by crediting the Treasurer in his general accounts without the issuing of a warrant for such credit.

As the Treasurer's accounts are not adjusted until long after the publication of the tables contained in the finance reports, these items must be regulated subsequently, and wherever they occur the tables must be changed to this extent. When anything is recovered from such defaulting officers, the amount is charged to the Treasurer on general account as "receipts from unavailables," which also necessitates a further change in the tables to this extent. This defect in the present system has long been felt, but cannot be remedied without legislation authorizing these transfers to be made by warrants, and in accordance with an appropriation, and Congress has several times been asked for such legislation.

These matters have been explained to the Committee on Appropriations, with whom the bill before named now lies; and it is respectfully but earnestly submitted that Congress be urged to pass this bill, or some other of a similar nature.

#### DISBURSING OFFICERS' BALANCES AND REPORTS.

The importance of this branch of the fiscal business can hardly be overestimated, the amount expended through the disbursing officers of the several Departments being over \$250,000,000 annually.

Soon after the "Hodge" defalcation, weekly reports of balances of public moneys held by them, or held by United States depositaries subject to their official check, were required from all disbursing officers and agents of the United States. These reports are forwarded by the disbursing officers to the heads of departments or bureaus having administrative control, and by them referred to this office for examination, comparison, and return. The balances stated by the disbursing officers are entered on the books of this office; the balances stated by the depositary where the officer keeps his account are entered on the disbursing officer's report, and the report returned.

As these reports are now made they fail to give that complete information which seems to be required to make the reports effective. If a disbursing officer reports a smaller balance with a depositary than that reported to his credit by the latter, the difference *may or may not* be accounted for by the amount of his checks remaining unpaid, which may exceed this difference; and if he reports a larger balance than that reported by the depositary, the difference may result from *funds in transit* from the officer to the depositary, or from *error* on the part of the officer or on the part of the depositary; in any event, necessitating inquiries of both.

The receipt, examination, comparison, entry, and certification of nearly 1,500 disbursing officers' reports, weekly, is a matter of considerable labor; but owing to the lack of two items of information other than the mere balance—the amount and date of *deposits made* and the amount, date, and name of payee of *checks drawn* on the part of the officer—and the amount and date of *deposits received*, and the amount of *checks paid* by the depositary, the result is not as complete or as satisfactory as could be desired.

#### EXPRESS CHARGES ON UNITED STATES MONEYS.

On the 26th February of the present year the Department was obliged to give notice to the public that, in consequence of the exhaustion of the appropriation for the transportation of United States notes and securities, the express charges on United States notes and fractional currency sent to this office for redemption could not be paid by the Department after the 1st of March. In consequence, holders of worn-out and mutilated notes and currency, seeking to obtain redemption of the same, were required to pay these charges, both on the moneys sent for redemption and on the returns made for the same. Congress, at its last session, having failed to make an appropriation that would allow the Department to resume payment of these charges, whatever United States moneys are received for redemption are at the expense of the sender for express charges. The consequence has been that since the Department ceased to bear this expense the receipts for redemption have fallen off greatly, as is shown by comparison of the redemptions for the four quarters of the last fiscal year and the first quarter of the current year.

Quarter ending—	Redemption of—	
	Legal-tender notes.	Fractional currency.
September 30, 1875 .....	\$23, 717, 020 00	\$0. 133, 648 66
December 31, 1875 .....	33, 186, 788 00	2, 887, 603 06
March 31, 1876 .....	33, 704, 125 00	6, 880, 179 76
June 30, 1876 .....	17, 569, 131 00	10, 158, 986 32
September 30, 1876 .....	17, 036, 011 00	4, 568, 179 77

As stated, the Department ceased on the 1st of March to pay the express charges, and the redemptions for that quarter show a falling off in the notes of nearly \$10,000,000 and in the currency of some \$3,000,000, and the reduction in redemptions has continued, except that in the quarter ending June 30 there was an increase in the redemptions of fractional currency, owing, doubtless, to a demand at that time for silver, then a novelty in the circulation, its payment for fractional currency having been commenced on April 18. The issue of currency having ceased, it is, of course, expected that the redemptions will decrease in amount; but that they would be greater were proper facilities given for the return of the mutilated and defaced currency there can be no doubt.

A further consequence is that the larger part of the notes and currency now in the hands of the people is in such condition as to be unfit for circulation, and will in time become more wretched in condition and yet more unfit for use if means are not provided whereby redemptions may be made without expense to holders. It is natural that the latter will hesitate to incur the expense of the express charges, and that the notes and currency will continue to be paid out and kept in circulation so long as they can possibly be used.

By the act of June 20, 1874, the Government required the national banks to provide, through a deposit at the Treasury, for the redemption of their worn-out and mutilated notes, and to bear the total expense thereof, including the transportation to this office and the returns therefor. This system of redemption, it is conceded, has been of great service in keeping the national-bank circulation in good condition. It is submitted that the Government should do at least as much toward keeping in good condition among the people the notes of its own issue as it requires of the banks in regard to their issues.

It has been estimated that the gain to the Government by the destruction in the hands of the people, from various causes, of its paper circulation, will go far toward meeting the total cost to it of the issue and redemption of all its paper money. This, of course, can yet be an estimate only, but statements are given herewith showing amounts yet outstanding of legal-tender notes and of fractional currency, the issues of which have long since ceased, and the rate at which redemptions are now being made, and from these it is evident that the gain to the Government by the non-presentation of its issues for redemption will be very great; whether sufficient to pay all expenses of issue and redemption, including express charges, is not material; in any case, it is believed that the Government should facilitate and provide for the renewal of its currency, so long as it may issue the same, or for its redemption, so that its circulation may be kept in good condition. For this reason it is respectfully recommended that an appropriation be asked for from Congress sufficient to pay the express charges to this office on United States notes and currency forwarded for redemption, and the returns made therefor, whether such returns be made in United States notes or in silver coin, in which the fractional currency is by law redeemable.

The appropriations for the transportation of United States securities and for the contingent expenses of the independent treasury (from the latter of which is paid the transportation of moneys from one Treasury office to another) were:

For the fiscal year 1875.....	\$250, 000
For the fiscal year 1876.....	120, 000
For the fiscal year 1877.....	75, 000

Showing a large decrease in the appropriations, which decrease has made it necessary for the Department to cease to pay express charges on the moneys referred to.

In the statements showing the rate of redemptions of legal-tender notes of the first issue, (the only description of legal-tender notes the issue of which has ceased,) and of three issues of fractional currency, each table commences with the fiscal year first after the issue of that particular description of notes or currency closed.

Of the first issue of fractional currency, commonly known as the postage currency, it will be noticed that there yet remains outstanding \$4,294,854.92, or over one-fifth of the total issue, after a lapse of over thirteen years from the date the issue ceased, during which time the redemptions of each year have been greatly decreased from those of former years, save in exceptional cases. For instance, during the year 1876 there was destroyed a considerable amount of the first issues of fractional currency which had been held in this office as specimens, and the destruction of which swelled the redemptions to that extent. It may surely be considered that of this issue \$4,000,000 will not be presented for redemption.

Of the second issue of currency, eleven years after the issue ceased, with \$12,978,130.60 outstanding, there remains unredeemed \$3,117,076.23, and of the third issue there remains outstanding \$3,067,144.83 out of \$23,980,765.19 outstanding at the close of the issue seven years previously.

Upon the later issues of fractional currency and of legal-tender notes, the gain to the Government by non-presentation for redemption will not be so great in proportion to the amount of the issues.

But that this gain in the fractional currency alone cannot be less than ten million dollars of the thirty-four and one-half million dollars outstanding at the close of the year, would seem to be certain; and the statement may be made that it will exceed \$11,061,722.22, which is 3 per cent. of the total issue of fractional currency, \$368,724,079.45.

The total issue of legal-tender notes to June 30, 1876, has been \$1,294,428,701. It is not expected that the gain from the non-return of these notes will be of so great percentage as in the case of fractional currency, and no estimate is ventured; but it will be seen that a loss in the hands of the people of 1 per cent. of the total issue would give a gain to the Government of \$12,944,287.

#### LEGAL-TENDER NOTES.—FIRST ISSUE.

Fiscal year ending June 30—	Outstanding.	Decrease by redemption during year.	Percentage of decrease.	
			To outstanding previous year.	To outstanding 1871.
1871.....	\$181,806,518 00			
1872.....	123,271,568 00	\$58,534,950 00	.333	.321
1873.....	83,622,694 00	39,648,874 00	.322	.315
1874.....	58,202,063 00	25,350,731 00	.303	.309
1875.....	37,952,281 00	20,310,689 00	.349	.311
1876.....	27,850,978 00	10,092,303 00	.266	.255
	Total issue.	Outstanding, 1876.	Per cent. of outstanding.	
			To total issue.	To outstanding 1871.
1876.....	\$669,321,676 00	\$27,850,978 00	.0416	.153

## FRACTIONAL CURRENCY.—FIRST ISSUE.

Fiscal year ending June 30—	Outstanding.	Decrease by redemption during year.	Percentage of decrease.	
			To outstanding previous year.	To outstanding 1863.
1863.....	\$20,192,456 00			
1864.....	14,619,156 00	\$5,373,300 00	.266	.266
1865.....	9,915,408 66	4,903,747 34	.331	.243
1866.....	7,030,700 78	2,884,707 88	.291	.143
1867.....	5,497,534 93	1,533,165 85	.218	.0759
1868.....	4,881,091 27	616,443 66	.112	.0305
1869.....	4,605,708 52	275,382 75	.0564	.0136
1870.....	4,476,995 87	128,712 65	.0279	.0063
1871.....	4,414,025 04	62,970 83	.0141	.0031
1872.....	4,391,299 09	22,725 95	.0051	.0011
1873.....	4,376,979 15	14,319 94	.0033	.0007
1874.....	4,335,275 69	41,103 46	.0094	.0010
1875.....	4,328,338 13	7,537 56	.0017	.0004
1876.....	4,294,854 92	33,483 21	.0077	.0016
			Per cent. of outstanding.	
		Total issue.	Outstanding, 1876.	
			To total issue.	To outstanding 1863.
1876.....	\$20,215,635 00	\$4,294,854 92	.212	.2128

## FRACTIONAL CURRENCY.—SECOND ISSUE.

Fiscal year ending June 30—	Outstanding.	Decrease by redemption during year.	Percentage of decrease.	
			To outstanding previous year.	To outstanding 1865.
1865.....	\$12,798,130 60			
1866.....	7,937,024 57	4,861,106 03	.380	.380
1867.....	4,975,227 08	2,961,197 49	.373	.2312
1868.....	3,924,075 22	1,051,751 86	.211	.0821
1869.....	3,522,163 65	395,911 57	.1099	.0309
1870.....	3,273,191 03	254,972 62	.0723	.0199
1871.....	3,218,156 37	55,034 66	.0168	.0043
1872.....	3,190,283 51	27,872 86	.0087	.0022
1873.....	3,180,406 27	9,877 24	.0031	.0008
1874.....	3,146,345 12	34,061 15	.0107	.0027
1875.....	3,139,847 09	6,498 03	.0021	.0005
1876.....	3,117,076 28	22,770 81	.0072	.0018
			Per cent. of outstanding.	
		Total issue.	Outstanding, 1876.	
			To total issue.	To outstanding 1865.
1876.....	\$23,164,483 65	\$3,117,076 28	.135	.2431

## REPORT ON THE FINANCES.

## FRACTIONAL CURRENCY.—THIRD ISSUE.

Fiscal year ending June 30—	Outstanding.	Decrease by redemption during year.	Percentage of decrease.	
			To outstanding previous year.	To outstanding 1869.
1869.....	\$23,980,765 19			
1870.....	10,666,556 52	\$13,314,208 67	.555	.5532
1871.....	5,617,535 75	5,049,020 77	.473	.2105
1872.....	4,039,955 26	1,577,580 49	.281	.065e
1873.....	3,481,500 36	558,454 90	.1382	.0233
1874.....	3,258,252 02	223,248 34	.0641	.0093
1875.....	3,164,643 98	93,608 04	.0287	.0039
1876.....	3,067,144 83	97,499 15	.0308	.0041
			Per cent. of outstanding.	
		Total issue.	Outstanding, 1876.	
			To total issue.	To outstanding 1869.
1876.....	\$26,115,028 90	\$3,067,144 83	.0355	.1279

## SILVER PAYMENTS.

On the 18th of April, 1876, under instructions of the Secretary of the Treasury, given in pursuance of the act of Congress approved April 17, 1876, entitled "An act to provide for a deficiency in the Printing and Engraving Bureau of the Treasury Department, and for the issue of silver coin of the United States in place of fractional currency," subsidiary silver coin was issued in redemption of fractional currency, and has continued to be so issued with the following results, viz :

*Fractional currency redeemed in subsidiary silver coin and destroyed on account of the sinking-fund.*

1876.	During the month.	Total to date.	Total to end of fiscal year.
April 20 to 28 .....	\$648,698 00		
May 1 to 29 .....	3,500,565 18	\$4,149,263 18	
June 1 to 30 .....	2,912,878 91	7,062,142 09	\$7,062,142 09
July 1 to 29 .....	1,543,715 00	8,605,857 09	
August 1 to 30 .....	1,547,568 94	10,153,426 03	
September 1 to 29 .....	1,496,895 83	11,650,321 86	
October 1 to 31 .....	1,302,937 57	12,953,259 43	

In addition to the issue of silver in redemption of fractional currency, the amount of silver in the Treasury at the time of the passage of the act entitled "An act to provide for the resumption of specie payments," approved January 14, 1875, was authorized by the Secretary of the Treasury on May 5, 1876, and at subsequent times, to be paid out, in order to meet the demand for change, in payment of drafts, checks, and other currency obligations, to the amount of \$4,020,000, with the following result, viz :

*Currency obligations, &c., paid in silver under letters of the Secretary of May 5, 1876, and subsequent dates.*

1876.	During the month.	Total to date.	Total to end of fiscal year.
May 2 to 31.....	\$3,239,500 93		
June 1 to 30.....	695,474 95	\$3,934,975 88	\$3,934,975 88
July 1 to 31.....	49,513 80	3,984,489 68	
August 1 to 31.....	11,514 00	3,996,003 68	
September 1 to 16.....	23,996 32	4,020,000 00	

Still, again, in addition to both of the foregoing classes of silver payments, and under instructions of the Secretary of the Treasury dated August 2, 1876, and subsequently, issued in pursuance of public resolution entitled "Joint resolution for the issue of silver coin," approved July 22, 1876, subsidiary silver coin was issued from time to time, as the requirements of the Treasury and its several offices seemed to demand, and the state of the coinage at the several mints would seem to permit, with the following results:

*Subsidiary silver coin issued under section 3 of joint resolution approved July 22, 1876.*—"SEC. 3. That, in addition to the amount of subsidiary silver coin authorized by law to be issued in redemption of the fractional currency, it shall be lawful to manufacture at the several mints, and issue through the Treasury and its several offices, such coin to an amount that, including the amount of subsidiary silver coin and of fractional currency outstanding, shall, in the aggregate, not exceed at any time fifty million dollars."

1876.	During the month.	Total to date.
August 3 to 31.....	\$2,456,212 63	
September 1 to 30.....	1,558,443 10	
October 1 to 31.....	1,108,797 01	5,123,452 73

*Recapitulation of silver payments.*

1876.	Silver issued for fractional currency redeemed and destroyed.	Silver issued on account of amount held by the Treasury January 14, 1875.	Silver issued under section 3, joint resolution approved July 22, 1876.	Total.
April.....	\$648,698 00			\$648,698 00
May.....	3,500,565 18	\$3,239,500 93		6,740,066 11
June.....	2,912,878 91	695,474 95		3,608,353 86
Total for fiscal year.....	7,062,142 09	3,934,975 88		10,997,117 97
July.....	1,543,715 00	49,513 80		1,593,228 80
August.....	1,547,568 94	11,514 00	\$2,456,212 62	4,015,295 56
September.....	1,496,895 83	23,996 32	1,558,443 10	3,079,335 25
October.....	1,302,937 57		1,108,797 01	2,411,734 58
Total.....	12,953,259 43	4,020,000 00	5,123,452 73	22,096,712 16

The distribution of subsidiary silver coin is shown by the accompanying table of total payments made by the several offices of the Treasury named. The amounts include fractional currency redeemed in silver and not forwarded for destruction at the dates given, which accounts for

any differences between these amounts and those of the recapitulation before given.

Office at—	To April 30, 1876.	To May 31, 1876.	To June 30, 1876.	To July 31, 1876.	To August 31, 1876.	To September 30, 1876.	To October 31, 1876.
Washington, D. C ..	\$331,181	\$627,525	\$754,459	\$841,023	\$971,814	\$1,085,049	1,255,876
New York .....	298,156	2,887,121	3,776,265	4,338,240	5,623,340	6,305,358	6,869,203
Boston .....	115,345	1,153,490	1,391,882	1,631,308	2,597,067	2,976,548	3,268,791
Philadelphia .....	103,549	677,516	1,118,153	1,417,388	1,906,838	2,247,968	2,696,541
Baltimore .....	63,191	367,348	534,908	580,195	713,927	836,531	914,972
Charleston .....	22,620	76,007	97,072	108,873	131,971	194,960	194,960
New Orleans .....	69,593	248,011	339,493	373,124	442,191	527,537	634,300
San Francisco .....	2,030	46,513	168,313	128,789	294,949	309,358	377,524
Chicago .....	126,954	606,719	962,164	1,163,932	1,415,078	1,771,401	2,145,000
Cincinnati .....	100,556	437,267	765,792	929,903	1,262,185	1,581,365	1,875,533
Saint Louis .....	74,430	451,109	591,487	669,599	800,963	976,257	1,132,155
Buffalo .....	40,264	124,993	191,364	229,654	296,354	367,440	367,440
Pittsburgh .....	49,000	160,150	225,586	225,665	353,384	464,883	464,883
Tucson .....						1,378	1,378
Totals .....	1,396,669	7,863,769	10,926,938	12,757,953	16,811,361	19,706,053	23,201,360

#### NATIONAL BANK REDEMPTION AGENCY.

The work of the National Bank Redemption Agency has largely increased during the last fiscal year, as compared with the fiscal year ended June 30, 1875. The amount of national-bank notes redeemed increased from \$152,891,855 to \$208,955,392, or about 37 per cent. The amount assorted and charged to the several national banks increased from \$130,322,945 to \$176,121,855, and the number of notes assorted increased from 17,842,310 to 19,111,838, being an increase of more than 35 per cent. in the amount, and  $7\frac{1}{10}$  per cent. in the number of notes. The last-mentioned amount does not include \$24,927,900 of the notes of failed, liquidating, and reducing banks redeemed, sorted out, and deposited in the Treasury, or \$5,000,000 of notes fit for circulation disposed of in the same manner. The expenses of the agency increased during the same period from \$290,965.37 to \$365,193.31, being an increase of  $25\frac{1}{2}$  per cent., but the percentage of cost upon the amount redeemed and assorted decreased from about two-ninths to a little more than one-fifth of one per cent. In the report for the fiscal year ended June 30, 1875, the hope was expressed that the rate per cent. of the expenses for the next fiscal year would be materially less, but, as explained in memorandum No. 6, a copy of which is printed in the appendix, the decrease in the rate has not been so great as was anticipated, on account of the increase in the amount of express charges, resulting in part from the return to the banks of a much greater proportion of their notes fit for circulation, and in part from a slight increase in the rates paid to the express companies.

The fact that of the \$176,121,855 assorted, \$97,478,700, or more than 55 per cent., consisted of notes fit for circulation, against  $11\frac{3}{4}$  per cent. in the previous year, shows that a marked improvement has taken place in the condition of the national-bank circulation. The expenses, exclusive of express charges, increased only \$3,183.41, or about  $1\frac{1}{4}$  per cent., while the amount redeemed increased, as above stated, nearly 37 per cent.

The aggregate amount paid for transportation is likely to increase during the current fiscal year, both by reason of increased redemptions



and of the increase in the proportion of notes fit for circulation assorted and returned to the banks of issue. Owing to the reduction in the appropriation for salaries, the other expenses for the current year will probably be reduced more than \$30,000. The amount expended for salaries during the last fiscal year was \$13,477.06 less than the amount appropriated. This saving was effected by reducing the force whenever it became apparent that the work could be done with a smaller number of clerks. In this way a large part of the reduction of force required by the diminished appropriation was anticipated.

In every way in which it could be done with due regard to safety and efficiency, the expenses have been reduced and kept at the lowest point, and those interested may feel assured that in the future the expenses will be kept as low as shall be consistent with the proper working of the agency, and, if practicable, below the amount authorized by Congress to be expended.

Attention is especially invited to the large proportion of notes of failed, liquidating, and reducing banks which have been redeemed by the agency, constituting as they do more than one-eighth of the aggregate amount redeemed. Banks, on making deposits of legal-tenders for the retirement of their circulating notes, are relieved from any further expense for their redemption if the deposit is made for the whole of their circulation; or, if for a part only, are so relieved until such deposit has been exhausted, while insolvent banks can no longer be charged with the expense of redemption. Their notes are, however, received for redemption mixed with other bank-notes, and it is neither practicable nor desirable to separate them on the first count. The agency is compelled to redeem and pay for them in the same manner as for the notes of other banks. When they reach the assorting branch they are sorted out and deposited in the Treasury, the amounts returning to the credit of the five per cent. fund, from which the payments for the notes had been made. The express charges on these notes and the expense of handling them in the agency are charged into its general expense-account, and constitute a part of the assessment levied upon the other banks. It thus appears that the banks which maintain their full circulation are compelled to bear the expense of transporting for redemption, and a large part of the expense of assorting the notes of banks which have failed, gone into voluntary liquidation, or made a deposit for the purpose of reducing their circulation. The various provisions of the Revised Statutes relating to the redemption of notes of these classes, and the regulations of the Department thereunder, provide that they shall be redeemed by the United States. So far as these notes are concerned, the Government stands in the place of the banks of issue, and it is respectfully submitted that, having assumed their redemption, it should relieve the banks which have surrendered none of their circulation of the expense of transporting and assorting them.

It has been found during the past year that the deposit of five per cent. of their circulation, required to be maintained by the banks, has been sufficient to enable the agency to promptly make all redemptions. It affords this office pleasure to say that the banks, with very few exceptions, have been prompt in complying with the requirements of the law and of this office, made in compliance therewith.

The benefits of the redemption system are conspicuous in the improvement in the condition of the bank circulation, and in the prevention of that unhealthy accumulation of bank-notes in the money-centers, which formerly occurred at certain seasons of the year. More important still, the banks are being accustomed to active redemptions of their notes,

and are required to make constant and adequate provision therefor. When specie payments shall be resumed some system of redemption will be inevitable. It is a matter for congratulation that a system has already been devised and put in operation which is preparing the banks for that event.

Reference is made to tables in the appendix for statements more in detail of the operations of the agency.

#### RETIREMENT OF LEGAL-TENDER NOTES.

In pursuance of the act of Congress of January 14, 1875, providing for the retirement of legal-tender notes equal to eighty per centum of national-bank notes issued, there have been redeemed and destroyed notes to the following amounts:

In March, 1875.....	\$2,773, 100	
April, 1875.....	1, 175, 140	
May, 1875.....	987, 760	
June, 1875.....	1, 292, 420	
Total for year ending June 30, 1875.....		\$6, 228, 420
In July, 1875.....	\$1, 016, 472	
August, 1875.....	509, 400	
September, 1875.....	304, 584	
October, 1875.....	704, 880	
November, 1875.....	764, 472	
December, 1875.....	644, 552	
January, 1876.....	554, 080	
February, 1876.....	329, 748	
March, 1876.....	183, 144	
April, 1876.....	227, 372	
May, 1876.....	404, 208	
June, 1876.....	351, 384	
Total for year ending June 30, 1876.....		5, 999, 296
Total retired from January 14, 1875, to June 30, 1876.....		12, 227, 716
Legal-tender notes outstanding March 1, 1875.....	\$382, 000, 000	
Legal-tender notes retired as above.....		12, 227, 716
Leaving outstanding June 30, 1876.....		369, 772, 284

#### SPEAKER'S CERTIFICATES.

The recommendation made in the last annual report that payment of compensation and mileage to members of the House of Representatives be made by a disbursing-officer, to be designated and qualified for that purpose, is for the same reasons renewed. As it now stands, the Treasurer is held responsible by the auditing-officers for the correctness of accounts which he has no means of verifying, and the payments of which have been made by him under authority of law, which expressly states that the Speaker's certificates shall be conclusive upon all departments of the Government.

Such a change in the manner of payment must be authorized by a law, the passage of which it is hoped that the honorable Secretary will recommend.

#### CUSTODY OF THE INDIAN TRUST-FUNDS.

By an act approved June 10, 1876, the Treasurer of the United States was made the custodian of all bonds and stocks, or other securities heretofore held by the Secretary of the Interior in trust, for benefit of certain Indian tribes, and is required to collect interest thereon, and make all purchases and sales of bonds or stocks held for this purpose. In accordance with this requirement of law there have been transferred to this office, by the Secretary of the Interior, stocks and bonds to the value of \$4,681,916.83½, as shown in the appendix.

## REDUCTION OF FORCE AND OF SALARIES.

By act of Congress of August 15, 1876, the appropriations for the Treasurer's Office were reduced in amount \$135,680, or from \$581,896, the amount appropriated for the previous year, to \$446,216 for the current year, and the force reduced in number 138, or from 529 to 391, to take effect October 10, as follows:

Reduction in—	Treasury proper.	National Bank Redemption Agency.	Total reduction.
Clerks of the fourth class .....	3	.....	3
Clerks of the third class .....	2	.....	2
Clerks of the second class .....	1	.....	1
Clerks of the first class .....	3	9	12
Clerks at \$1,000 .....	.....	9	9
Clerks, counters, and copyists at \$900 .....	47	34	81
Messengers .....	4	2	6
Assistant messengers .....	.....	2	2
Employed under an appropriation of \$30,000, number averaging.....	22	.....	22
	82	56	138

In addition to this reduction of force, reduction was made in the salaries of most of the principal officers.

Officers.	Salary heretofore.	Present salary.	Reduction.
Treasurer .....	\$6,500	\$6,000	\$500
Assistant treasurer .....	3,800	3,600	200
Cashier .....	3,800	3,600	200
Assistant cashier .....	3,500	3,200	300
Chiefs of division .....	2,700	2,500	200
Chief clerk .....	2,700	2,500	200
Teller .....	2,700	2,500	200
Tellers .....	2,600	2,500	100
Assistant tellers .....	2,350	2,250	100
Do .....	2,200	2,000	200
Principal book-keepers .....	2,600	2,500	100
Do .....	2,500	2,400	100
Assistant book-keepers .....	2,500	2,400	100

The reduction in salaries in the case of these officers, twenty-two in number, amounting to \$3,900.

It is not presumed that any person familiar with the labor and responsibility devolving upon this office will assert that the salaries that were curtailed were in any of these cases too high. In the reports of Treasurer Spinner, he has frequently contended that the salaries attached to these positions were inadequate to the services rendered, and has urged an increase beyond those amounts from which reductions have been made. The necessity of employing those only that are competent and trustworthy in the handling and care of the moneys of the Government, that are at all times to immense amounts in the possession of this office, and in the keeping of its accounts, will assuredly justify the Treasurer in asking that salaries be allowed to the employes somewhat commensurate with their responsibilities and the talent they must possess. Upon the Assistant Treasurer there are devolved important duties, he being necessarily empowered to act for the Treasurer at all times; the Superintendent of the National Bank Redemption Agency, the cashier, the assistant cashier, and nearly all of the chiefs of divisions have each

in their care moneys and securities in amounts far greater than are in the vaults of banks of the first class; yet the pay allowed to them is below that of officers of banks of a lower class. No one not an incumbent of an office like this, it is believed, can rightly estimate its cares and responsibilities; whoever he may be, he is of course dependent, to a great extent, for his own pecuniary safety and that of the Government upon the fidelity and competency of his subordinates. An experience of some thirteen years in this office, in various capacities, enables the present incumbent to speak somewhat understandingly in regard to this matter, and he feels that he cannot too strongly urge, not only that a restoration be made of salaries to the rates paid previously to the current year, but that justice requires that an increase be made in some cases, so that capable and faithful persons may be retained in the important positions of the office.

To the numerous officers and employes, over five hundred in number, the great majority of whom were engaged in the handling of money, and the remainder in keeping the accounts of the moneys held in this and other offices, it is proper that acknowledgment should here be made of the great fidelity with which they have discharged their trusts during the past year, under the able administration of the late Treasurer.

The reductions made by law in the force of the office have caused some embarrassment in its administration, it becoming necessary to dispense with the services of clerks whose services were valuable and were needed, and whose places it is necessary to supply by extra work of those retained, or by transfer to those places of others who could not well be spared from other duties.

The work of the female counters of this office is being decreased by the non-issue of fractional currency, and the reduction which will therefore occur in the amounts presented for redemption; so that it is probable that it will be found that the number now appropriated for will, in the course of a few months, be sufficient for the work they will have to do. Application the most diligent, and, the Treasurer is bound to acknowledge, the most cheerful on the part of all employes of the office, is required in order that the work may be kept up.

The large reduction, 56 in a total of 152, in the appropriation for the force of the National Bank Redemption Agency, was not in fact a reduction to that extent in the actual force of this branch, there being on the rolls at the close of the fiscal year 129 persons only, or 23 less than the number authorized by law to be employed. For the present fiscal year the number asked for by this office was 114, but appropriation was made for 96 only from the 10th of October. Whether this number will be sufficient for the work of the agency is very doubtful, and cannot yet be certainly determined, as the reduction has taken effect but recently, and at a season when its business is comparatively light.

#### WORK OF THE OFFICE.

With the exception of the decrease above referred to in the issue and redemption of fractional currency, the work of the office has not been decreased, but has in some particulars been increased, so that the full force, diligently employed, is required to transact its business with certainty and dispatch.

Respectfully submitted.

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*

A. U. WYMAN,  
*Treasurer of the United States.*

# APPENDIX.

## I.—STATEMENT, COMPARATIVE, OF RECEIPTS AND EXPENDITURES AND COVERED MONEY CASH-BALANCES.

### a.—Comparison of Receipts.

	Customs.	Internal revenue.	Lands.	Miscellaneous sources.	Total net revenue.
Fiscal year, 1875.....	\$157,167,722 35	\$110,007,493 58	\$1,413,640 17	\$19,411,195 00	\$288,000,051 10
Fiscal year, 1876.....	148,071,484 61	116,700,732 03	1,129,466 95	21,579,855 57	287,482,039 16
Decrease in 1876...	9,095,737 74	.....	284,173 22	.....	518,011 94
Increase in 1876...	.....	6,603,238 45	.....	2,168,660 57	.....

### b.—Comparison of Expenditures.

	Interest on public debt.	Civil and miscellaneous.	War Department.	Navy Department.	Interior Department.	Total net expenditures.
Fiscal year, 1875....	\$103,093,544 57	\$71,070,703 98	\$41,190,645 98	\$21,497,026 27	\$37,640,873 04	\$274,626,392 84
Fiscal year, 1876....	100,243,271 23	66,958,373 72	38,070,888 64	18,963,309 82	34,223,953 86	258,459,797 33
Decrease in 1876	2,850,273 34	4,112,329 20	3,049,757 34	2,534,316 45	3,616,919 18	16,163,595 51
Increase in 1876.	.....	.....	.....	.....	.....	.....

### c.—Comparison of Covered-Money Cash-Balances.

Balance June 30, 1875.....	.....	.....	.....	.....	.....	\$144,702,416 41
Net revenues, 1876.....	.....	.....	.....	.....	.....	\$287,482,039 16
Net expenditures, 1876.....	.....	.....	.....	.....	.....	258,459,797 33
Increase of funds.....	.....	.....	.....	.....	.....	29,022,241 83
.....	.....	.....	.....	.....	.....	173,724,658 21
Fiscal year, 1876.	Redemption.	Issue.	Excess of redemption over issue.	Excess of issue over redemption.	.....	.....
Bonds and securities.....	\$124,067,300 00	\$104,553,050 00	\$19,514,250 00	.....	.....	.....
United States notes.....	97,177,054 00	91,177,758 00	5,999,296 00	.....	.....	.....
Demand notes.....	3,190 00	.....	3,190 00	.....	.....	.....
Fractional currency.....	36,058,728 80	28,375,900 00	7,682,828 80	.....	.....	.....
Coin certificates.....	83,734,000 00	90,619,100 00	.....	\$6,885,100 00	.....	.....
Certificates of deposit, currency.....	108,303,000 00	82,730,000 00	25,575,000 00	.....	.....	.....
Totals.....	449,345,272 80	397,455,808 00	53,774,564 80	6,885,100 00	.....	.....
Net excess of redemption over issue.....	.....	.....	.....	.....	51,889,464 80	.....
Amount of proceeds of bonds deposited to pay judgment of Court of Commissioners of Alabama Claims.....	.....	.....	6,613,826 12	.....	.....	.....
Amount deposited, May 11, 1876, by Richard M. Nichols, No. 57 South street, New York, overpaid by judgment of Court of Commissioners of Alabama Claims.....	.....	.....	1,640 38	.....	.....	.....
Amount paid on diplomatic warrants issued to pay judgments of Court of Commissioners of Alabama Claims.....	.....	.....	.....	6,615,466 50	.....	.....
Excess of payment of Alabama judgments over amounts deposited.....	.....	.....	.....	6,642,927 64	.....	.....
.....	.....	.....	.....	.....	27,461 14	.....
Decrease of funds.....	.....	.....	.....	.....	.....	51,916,925 94
Balance June 30, 1876.....	.....	.....	.....	.....	.....	121,807,732 30

## II.—STATEMENT OF BALANCES AND MOVEMENT OF MONEYS

Office.	Balances June 30, 1875.			During
	Subject to draft.	Outstanding drafts.	On deposit.	Receipts proper.
Treasury U. S., Washington, D. C.	*(Overdrawn.)	\$(Below.)	(Overpaid.)	\$220,958,176 67
Sub-Treasury U. S., New York, N. Y.	\$34,502,058 42	\$380,413 03	\$45,082,471 45	277,401,479 82
Sub-Treasury U. S., Boston, Mass.	14,703,106 84	28,645 37	14,731,752 21	27,177,082 07
Sub-Treasury U. S., Philadelphia, Pa.	8,019,963 73	147,727 03	8,167,690 76	29,730,283 34
Sub-Treasury U. S., Saint Louis, Mo.	1,038,835 45	35,982 23	1,074,797 68	3,248,645 20
Sub-Treasury U. S., San Francisco, Cal.	4,270,079 55	170,902 27	4,440,981 82	13,060,665 11
Sub-Treasury U. S., New Orleans, La.	1,018,907 43	114,657 26	1,133,564 69	3,325,875 83
Sub-Treasury U. S., Charleston, S. C.	170,956 19	13,179 13	184,135 32	471,245 99
Sub-Treasury U. S., Baltimore, Md.	2,703,457 15	58,530 54	2,761,987 69	12,054,046 09
Sub-Treasury U. S., Cincinnati, Ohio.	2,776,767 56	37,604 69	2,814,372 25	2,430,225 85
Sub-Treasury U. S., Chicago, Ill.	2,819,743 77	313,770 33	3,133,514 10	19,398,954 67
Depository U. S., Buffalo, N. Y.	110,947 70	83,457 04	194,404 74	2,226,447 40
Depository U. S., Pittsburgh, Pa.	325,153 62	2,700 29	327,853 97	354,483 29
Depository U. S., Santa Fé, New Mex.	320,115 20	13,585 40	333,710 60	108,375 78
Depository U. S., Tucson, Ariz.	607,893 78	2,399 78	610,293 56	48,948 45
Depository U. S., Galveston, Tex., (old ac't)	778 66		778 66	
Depository U. S., Oregon City, Oreg., (old account)				100 00
National Banks, Design'd Depositories U. S.	11,462,679 52	153,573 14	11,618,252 66	97,453,270 86
National Bank, Venango, Franklin, Pa., (old account)	217,391 38		217,391 38	
National Bank, First, Selma, Ala., (old ac't)	38,925 75		38,925 75	
National Bank, First, Washington, D. C., (old account)	194,948 24		194,948 24	
Mint U. S., Philadelphia, Pa., Minor-Coin Metal-Fund	50,000 00		50,000 00	
Mint U. S., Philadelphia, Pa., Minor-Coin Redemption Account	69,805 73		69,805 73	
Mint U. S., Philadelphia, Pa., Recoinage Account	219,768 07		249,768 07	
Mint U. S., San Francisco, Cal., Recoinage Account				
Bullion Fund, Mint U. S., Philadelphia, Pa.	3,338,188 32		3,338,188 32	
Bullion Fund, Mint U. S., San Francisco, Cal.	6,445,000 00		6,445,000 00	
Bullion Fund, Mint U. S., Carson, Nev.	441,870 00		441,870 00	
Bullion Fund, Mint U. S., Denver, Colo.	3,100 00		3,100 00	
Bullion Fund, U. S. Assay-Office, New York, N. Y.	5,188,329 25		5,188,329 25	
Bullion Fund, U. S. Assay-Office, Boise City, Idaho	500 00		500 00	
Bullion Fund, U. S. Assay-Office, Charlotte, N. C.	250 00		250 00	
U. S. Assay-Office, Charlotte, N. C., (old ac't)	32,600 00		32,600 00	
Branch Mint U. S., Dahlonega, Ga., (old ac't)	27,950 03		27,950 03	
Less amounts "overdrawn" and "over-paid," Washington	151,149,531 40		152,906,648 93	
	*7,738,570 61	\$219,380 57	7,519,100 04	
Add amounts "in transit to" offices	143,410,960 79	1,978,498 10	145,389,458 89	
	4,918,372 56			
	142,329,333 35			
Deduct amounts "in remittance from" offices	2,554,914 21			
Balance of moneys in transit		2,363,458 35		
General Treasury Balances and Totals	145,774,419 14	334,960 25	145,389,458 89	703,523,368 82

The documents enumerated below, necessary to the proper keeping of the accounts with the above-named officers, were received or issued by the Division of Accounts of this Office during the fiscal year, viz:

- 9,863 Transcripts of Accounts received, examined, and entered in detail.
- 32,540 Pay Warrants received, journalized, registered, and entered in Quarterly Account.
- 33,800 Drafts issued, examined, registered, and delivered or mailed.
- 11,667 Notices of Drafts issued, examined, and mailed to Depositories.
- 18,644 Letters issued in transmittal of Drafts.
- 34,545 Paid Drafts received, and indorsements examined and verified.
- 256 Drafts returned for perfection of indorsements.

• Transcripts of Account with the Treasurer of the United States are received from the Treasury of the United States, (Cash Division,) Washington, D. C.; the several Sub-Treasuries, Depositories, Mints, and Assay-Offices of the United States, and from National Banks, especially designated by the Secretary of the Treasury as Depositories of the United States, daily from some and at stated periods from others.

• For the payment of all moneys out of the Treasury, drafts are issued by the Treasurer of the United States on the Pay-Warrants of the Secretary of the Treasury.

• Treasury Drafts that have been paid are forwarded to the Treasurer as vouchers to accompany the transcript of the account in which he is charged with the payment of the same.

## OF THE GENERAL TREASURY OF THE UNITED STATES.

the fiscal year 1876.

Balances June 30, 1876.

Transfers received.	Transfers paid.	Drafts paid.	Receipts counter-entered.	On deposit.	Outstanding drafts.	Subject to draft.
\$425,937,213 24	\$101,466,131 28	\$548,066,475 25	\$22,676 40	*(Overpaid.)	\$(Below.)	(Overdrawn)
102,538,123 83	302,218,542 13	91,643,026 89	6,121,752 55	\$65,128,753 43	\$564,682 18	\$64,564,071 25
31,251,019 17	44,925,468 76	14,972,450 88	3,155 18	13,258,791 63	185,711 67	13,073,079 98
22,932,831 52	32,814,509 05	12,162,391 08	3,921 84	9,849,983 65	247,739 49	9,602,244 16
8,128,815 80	3,656,483 25	5,527,359 45	30,454 39	3,237,961 59	132,192 49	3,105,769 10
7,726,335 03	13,152,199 84	8,631,359 40	321 12	3,437,824 54	167,066 97	3,270,757 57
7,125,087 04	5,587,060 57	4,473,850 10	6,432 87	1,517,184 02	73,774 18	1,443,409 84
1,330,957 41	608,419 22	938,803 68	5 00	439,110 82	11,193 04	427,917 72
5,435,744 03	13,469,756 11	4,761,372 76	4,112 75	5,016,576 19	29,113 94	4,987,462 25
19,226,373 74	17,038,733 42	3,483,043 23	1,022 67	3,998,172 22	42,512 53	3,955,659 69
12,416,310 56	21,756,800 95	8,987,915 52	332 20	4,203,720 66	180,494 88	4,023,225 78
444,159 62	1,374,713 27	731,210 90		759,087 59	4,962 66	754,124 93
2,073,670 78	1,009,547 76	1,227,527 68	2,921 28	516,021 32	1,740 29	514,281 03
192,075 90	23,976 80	457,355 41	17 23	152,812 84	2,115 49	150,697 35
120,027 00	6,000 00	661,400 72		111,868 29	23,778 40	88,089 89
				778 66		778 66
1,747,676 76	89,276,677 38	13,856,963 17	51,043 29	7,634,516 44	214,321 68	7,420,194 76
	600 00			216,791 38		216,791 38
				38,985 75		38,985 75
				194,948 24		194,948 24
				50,000 00		50,000 00
302,370 66	326,928 96			45,247 43		45,247 43
50,272 00	299,844 64			195 43		195 43
634 07	543 13			90 94		90 94
6,250,992 47	6,472,428 57			3,156,754 22		3,156,754 22
7,337,970 22	8,141,644 56			5,641,325 66		5,641,325 66
3,853,478 85	3,713,246 41			582,102 44		582,102 44
				3,100 00		3,100 00
1,451,278 55	2,562,412 27			4,077,195 53		4,077,195 53
				500 00		500 00
	250 00					
				32,000 00		32,000 00
				27,950 03		27,950 03
				133,330,360 94		131,448,961 05
				*10,179,063 66	\$142,127 40	10,321,211 06
				123,151,277 28	2,023,527 29	121,127,749 99
						3,047,067 65
						124,174,817 64
						1,748,011 22
					1,299,056 43	
670,973,418 25	669,909,016 33	720,582,783 22	6,242,169 13	123,151,277 28	724,470 86	122,428,806 42

\*805 Transfer Orders issued, payable by express at Government expense.

\*\*1,705 Transfer Letters issued, payable without expense to the Government.

8,710 Certificates of Deposit of transfer of funds and vouchers received and verified.

\*\*\*3,825 Daily Statements of Liabilities and Assets of Sub-Treasuries and Depositories.

||668 Statements and Reports to the Secretary of the Treasury.

634 Manuscript Letters.

157,865 total number of Documents, &amp;c., manipulated in connection with the above account.

\*Transfer Orders are issued under the authorization of the Secretary of the Treasury, and, for the most part, used in transferring funds from one officer of the Treasury of the United States to another. The funds are generally delivered by express.

\*\*Transfer Letters are issued by the Treasurer on National Banks, designated depositories to receive United States Deposits, and are used for the purpose of transferring funds to the several Sub-Treasuries, the expense of attending such transfers being borne by the banks.

\*\*\*These Daily Statements enable the Treasurer to transfer moneys, as they may be needed, from one office to another, and give him such other information as is needed for intelligible control over the accounts of the General Treasury, Post-Office Department, Transfer Accounts, Redemptions, &c.

||A Daily Cash Statement is rendered to the Secretary of the Treasury, showing the available coin and currency balances.

## REPORT ON THE FINANCES.

## STATEMENT OF BALANCES AND MOVEMENT OF COIN MONETIES

[Supplemental to

Office.	Balances June 30, 1875.			During fiscal year		
	Subject to draft.	Outstanding drafts.	On deposit.	Receipts proper.	Transfers received.	Transfers paid.
Treasury U. S., Washington, D. C.	\$4,438,481 73		\$4,438,481 73	\$86,763,638 10	\$198,557,221 77	\$5,182,142 72
Sub-Treasury U. S., New York, N. Y.	40,293,127 07	\$7,892 11	40,301,019 18	221,553,446 85	19,503,249 81	182,001,199 22
Sub-Treasury U. S., Boston, Mass.	5,509,322 53	5,415 80	5,514,738 33	14,714,573 49	5,951,033 75	13,785,721 75
Sub-Treasury U. S., Philadelphia, Pa.	2,179,753 82	178 40	2,179,932 22	8,605,692 40	1,990,236 52	6,093,163 41
Sub-Treasury U. S., St. Louis, Mo.	205,945 18		205,945 18	1,599,822 20	917,546 68	186,419 00
Sub-Treasury U. S., San Francisco, Cal.	3,021,378 68	324 71	3,021,703 39	8,498,155 02	2,125,011 48	10,122,615 25
Sub-Treasury U. S., New Orleans, La.	309,680 71		303,680 71	2,056,380 06	540,014 15	1,243,731 65
Sub-Treasury U. S., Charleston, S. C.	25,026 13		25,026 13	76,773 34	150,031 30	37,696 17
Sub-Treasury U. S., Baltimore, Md.	622,160 17		622,160 17	3,877,102 59	519,571 53	1,553,357 02
Sub-Treasury U. S., Cincinnati, Ohio	686,174 06	01	686,174 07	442,652 72	2,110,000 00	1,290,833 08
Sub-Treasury U. S., Chicago, Ill.	263,461 05	10	263,461 15	2,230,406 77	1,145,676 07	771,880 46
Depository U. S., Buffalo, N. Y.	69,381 82		69,381 82	905,227 05	261,022 95	802,506 70
Depository U. S., Pittsburgh, Pa.	115,784 70		115,784 70	67,921 06	430,050 75	124,718 19
Depository U. S., Tucson, Ariz.	121 19		123 19	1,255 78		
Depository U. S., Galveston, Tex., (old account.)	778 66		773 66			
National Banks, Designated Depositories U. S.	4,850,000 00		4,850,000 00	3,605 19		4,853,605 19
Mint U. S., Philadelphia, Pa., Recoinage Account	249,768 07		249,768 07		50,272 00	299,844 64
Mint U. S., San Francisco, Cal., Recoinage Account					634 07	543 13
Bullion Fund, Mint U. S., Philadelphia, Pa.	3,332,188 32		3,332,188 32		6,290,992 47	6,472,496 57
Bullion Fund, Mint U. S., San Francisco, Cal.	6,445,000 00		6,445,000 00		7,337,970 22	8,141,644 56
Bullion Fund, Mint U. S., Carson, Nev.	441,870 00		441,870 00		3,853,478 25	3,713,246 41
Bullion Fund, Mint U. S., Denver, Col.	3,100 00		3,100 00			
Bullion Fund U. S. Assay-Office, New York, N. Y.	5,188,329 25		5,186,329 25		1,451,278 55	2,562,412 27
Bullion Fund U. S. Assay-Office, Boise City, Idaho	500 00		500 00			
Bullion Fund U. S. Assay-Office, Charlotte, N. C.	250 00		250 00			250 00
U. S. Assay-Office, Charlotte, N. C., (old account)	32,000 00		32,000 00			
Branch Mint U. S., Dahlonega, Ga., (old account)	27,950 03		27,950 03			
	78,317,535 23	13,811 13	78,331,346 36			
Monies "in transit" to Offices	4,368,441 04					
	82,685,976 27					
Less monies "in remittance" from offices	2,345,715 09					
Balance of monies "in transit"		2,022,725 95				
General Treasury balances and amounts	80,340,261 18	2,008,914 89	78,331,346 36	351,602,677 68	253,157,342 94	249,945,957 33



OF THE GENERAL TREASURY OF THE UNITED STATES.

statement II.]

ended June 30, 1876.					Balances June 30, 1876.		
Drafts paid.	Receipts counter- entered.	Gold sales.	Fractional cur- rency redem- ed in silver and transferred.	Silver payments in lieu of cur- rency, &c.	On deposit.	Outstanding drafts.	Subject to draft.
\$291,535,606 31		\$15,537 67		\$94,985 20	\$2,931,069 66	\$444 32	\$2,930,625 34
30,342,006 95	30,121,106 39	20,000,000 00	\$708,442 13	1,384,291 00	40,736,668 18	6,834 66	40,729,783 52
5,612,659 74	125 00		329,923 20	700,060 00	5,601,853 88	73,967 90	5,615,887 98
2,645,439 81			344,971 24	200,000 00	3,692,296 50	63,023 20	3,627,261 39
107,665 51		1,383,591 01	219,938 55	207,255 26	528,444 74	2 40	528,442 34
643,333 92	6 43			150,534 13	2,736,380 11	2,023 15	2,734,356 96
78,457 56	5,000 00	754,133 80	172,983 10	138,400 00	513,365 87	63 60	513,302 27
7,390 22			66,923 80	19,727 00	130,143 51		130,143 51
814,953 44		1,549,068 00	223,991 45	299,780 00	572,664 40	58 00	572,626 40
296,672 21		64,014 83	250,999 47	286,035 04	1,041,272 11	01	1,041,272 10
201,523 12	211 82	1,324,980 42	270,603 30	294,628 06	775,630 93	6 35	775,624 58
73,357 27			134,188 75	49,270 25	174,308 91		174,308 91
110,428 51			141,251 45	50,000 00	156,701 37		156,701 37
					1,378 97		1,378 97
					778 66		778 66
					195 43		195 43
					90 94		90 94
					3,156,754 22		3,156,754 22
					5,641,325 66		5,641,325 66
					582,102 44		582,102 44
					3,100 00		3,100 00
					4,077,125 53		4,077,125 53
					500 00		500 00
					32,000 00		32,000 00
					27,950 03		27,950 03
					73,194,184 14	150,475 59	73,043,708 55
							2,451,421 89
							75,495,130 44
							1,341,202 07
						1,110,219 82	
222,429,559 67	6,196,464 69	25,091,345 73	2,998,879 48	3,934,975 88	73,194,184 14	959,744 23	74,153,928 37

## III.—STATEMENT OF BALANCES AND MOVEMENT OF MONIES OF THE POST-OFFICE DEPARTMENT.

Office.	Balances June 30, 1875.			During the fiscal year 1876.					Balances June 30, 1876.		
	Subject to	Outstanding	On deposit.	Transfers received.	Receipts proper.	Expenditures.	Transfers paid.	Receipts counter-reteled.	On deposit.	Outstanding	Subject to
Treasury U. S., Washington, D. C.	\$47,538 31	\$3,123 52	\$52,720 83	\$343,067 78	\$743,750 94	\$725,501 51	\$100,000 00		\$13,044 04	\$1,819 12	\$11,224 92
Sub-Treasury U. S., New York, N. Y.	507,865 34	2,391 73	810,257 07	400,000 00	7,367,178 61	5,142,518 56	3,150,000 00		298,357 13	104 34	298,461 47
Sub-Treasury U. S., Boston, Mass.	77,122 51	1,901 93	142,024 46	25,000 00	570,600 87	614,713 21			10,451 82		60,451 82
Sub-Treasury U. S., Philadelphia, Pa.	142,508 92	3,318 63	145,827 55		533,511 76	461,921 82			374,117 49	102 41	214,015 08
Sub-Treasury U. S., Saint Louis, Mo.	6,027 93	3,740 84	9,768 77	873,000 00	222,449 37	1,083,948 48	493 62	\$2,500 61	31,415 59	4,262 06	17,153 53
Sub-Treasury U. S., San Francisco, Cal.	84,575 08	6,908 19	91,483 27		307,440 73	343,948 48			32,635 54	9,619 39	43,016 15
Sub-Treasury U. S., New Orleans, La.	32,276 57	19,622 97	51,899 54	375,000 00	64,557 19	416,531 65			45,136 88	6,048 35	39,078 53
Sub-Treasury U. S., Charleston, S. C.	21,037 43	10,169 19	31,206 62	300,000 00	27,686 01	337,781 04			22,081 59	1,355 16	30,456 43
Sub-Treasury U. S., Baltimore, Md.	33,583 07	1,363 56	34,946 63	50,000 00	151,838 99	228,101 11			33,691 31	2,180 64	31,510 67
Sub-Treasury U. S., Cincinnati, Ohio.	125,170 10	1,321 51	126,491 61		504,052 51	843,750 98	50,000 00		32,753 14	2,852 33	40,930 81
Sub-Treasury U. S., Chicago, Ill.	16,312 08	5,716 58	22,028 66	1,250,000 00	263,656 23	1,439,678 40			73,789 49	5,168 76	70,600 73
Sub-Treasury U. S., New Orleans, La. (old account).	31,174 44		31,164 44						31,164 44		31,164 44
Depository U. S., Buffalo, N. Y.	350 00		350 00		1,000 00		850 00		500 00		500 00
Depository U. S., Santa Fe, N. Mex.	250 00		250 00		250 90		510 90				
Depository U. S., Little Rock, Ark. (old account).	5,493 50		5,823 50						5,823 50		5,823 50
Depository U. S., Galveston, Tex. (old account).	83 36		83 36						83 36		83 36
Depository U. S., Savannah, Ga., (old account).	205 76		505 76						205 76		205 76
National Banks, Designated Depositories U. S.	6,151 16		6,951 18		20,170 13		10,706 28		9,754 24		9,754 24
National Bank, Merchants, Washington, D. C., (old account).	2,801 00		2,801 00						2,801 00		2,801 00
Total	1,407,767 08	56,959 47	1,524,764 15	3,612,561 40	10,555,140 26	11,136,717 37	3,612,561 40	3,160 80	910,020 31	32,772 56	906,253 75
Monies collected by Postmasters for the Quarter ended September 30, 1875, as per Warrent of Postmaster-General					5,355,935 34	5,355,935 34		Monies expended by Postmasters for same period.			
Revenue collected by Postmasters for the Quarter ended December 31, 1875, as per Warrent of Postmaster-General					5,776,909 61	5,776,909 61		Do.			
Revenue collected by Postmasters for the Quarter ended March 31, 1876, as per Warrent of Postmaster-General					5,767,791 01	5,767,791 01		Do.			
Revenue collected by Postmasters for the Quarter ended June 30, 1876, as per Warrent of Postmaster-General					5,610,940 51	5,610,940 51		Do.			
Total receipts					33,007,563 20	33,007,563 20		Total expenditures.			

The foregoing, Statement III, shows the balances and movement of Moneys of the United States for the Post-Office Department as did Statement II for the General Treasury.

All Receipts and Pay-Warrants issued by the Postmaster-General are received and registered in the Division of Accounts of the Treasurer's Office: the United States, on account of the Post-Office Department, being credited with amount covered in by the former; the latter, after having been signed by the Treasurer or Assistant Treasurer, are returned to the Post-Office Department, whence they are mailed to the persons as drafts upon which payment is to be made; when paid they are returned as vouchers by the offices paying, and, after verification of indorsement, are charged to the United States, on account of the Post-Office Department, in the Treasurer's Quarterly Account, rendered to the Sixth Auditor of the Treasury.

Copies of the Treasurer's Quarterly Account with the United States on account of the Post-Office Department are rendered annually to the Senate and House of Representatives.

The following is a summary of the Treasurer's Quarterly Account with the United States on account of the Post-Office Department for the fiscal year 1876:

Dr.		Cr.	
To Expenditures by Warrant paid by Treasurer .....	\$11,136,717 30	By Receipts by Warrant covered into the Treasury .....	\$10,551,979 46
To Expenditures by Postmasters, warranted by settlement .....	32,530,866 50	By Receipts by Postmasters, covered in by warrant on settlement .....	32,530,866 50
Total Expenditures .....	33,667,583 80	Total Receipts .....	33,082,845 96
Balance due the United States June 30, 1876 .....	940,026 31	Balance due the United States June 30, 1875 .....	1,594,764 15
	<u>34,607,610 11</u>		<u>34,607,610 11</u>

## IV.—STATEMENT OF UNAVAILABLE FUNDS JUNE 30, 1876.

The following items of Deposit, Deficit, Default, or Failure were unavailable (not subject to draft) on June 30, 1876, viz:

	Coin.	Currency.	Total
On deposit with the State of Maine, 1837 .....	\$955,838 25		
Vermont, 1837 .....	669,086 79		
New Hampshire, 1837 .....	669,086 79		
Massachusetts, 1837 .....	1,338,173 58		
Connecticut, 1837 .....	764,670 60		
Rhode Island, 1837 .....	382,335 30		
New York, 1837 .....	4,014,580 71		
Pennsylvania, 1837 .....	2,867,514 78		
New Jersey, 1837 .....	764,670 60		
Ohio, 1837 .....	2,007,260 34		
Indiana, 1837 .....	860,254 44		
Illinois, 1837 .....	477,919 14		
Michigan, 1837 .....	286,751 49		
Delaware, 1837 .....	286,751 49		
Maryland, 1837 .....	955,838 25		
Virginia, 1837 .....	2,198,427 99		
North Carolina, 1837 .....	1,433,757 39		
South Carolina, 1837 .....	1,051,422 09		
Georgia, 1837 .....	1,051,422 09		
Alabama, 1837 .....	669,086 79		
Louisiana, 1837 .....	477,919 14		
Mississippi, 1837 .....	382,335 30		
Tennessee, 1837 .....	1,433,757 39		
Kentucky, 1837 .....	1,433,757 39		
Missouri, 1837 .....	382,335 30		
Arkansas, 1837 .....	286,751 49		
Deficits and Defaults, Branch Mint United States, San Francisco, Cal., 1857 to 1869 .....	419,243 84		
Default, Branch Mint United States, Dahlonega, Ga., 1861, out-break of Rebellion .....	27,950 03		
Branch Mint United States, Charlotte, N. C., 1861, out-break of Rebellion .....	32,000 00		
Depository United States, Galveston, Tex., 1861, out-break of Rebellion .....	778 66		
Depository United States, Baltimore, Md., 1866, late Depository .....		\$347 50	
Deficit, Depository United States, Santa Fé, N. Mex., 1866, short in remittance .....		249 90	
Failure, Venango National Bank of Franklin, Pa., 1866 .....		*216,791 38	
First National Bank of Selma, Ala., 1867 .....		34,985 75	
Default, Sub-Treasury United States, New Orleans, La., 1867, May and Whitaker .....	6,703 36	668,621 86	
Sub-Treasury United States, New Orleans, La., 1867, May property .....		5,566 31	
Deficit, Sub-Treasury United States, New York, N. Y., 1867, Counterfeit 7-30s .....		167,206 70	
Default, Depository United States, Pittsburg, Pa., 1867, late Depository .....		2,136 11	
Depository United States, Baltimore, Md., 1867, late Depository .....		6,900 77	
Depository United States, Baltimore, Md., 1870, late Depository .....	1,196 87		
Failure, First National Bank of Washington, D. C., 1873 .....		†194,946 24	
Deficit, Sub-Treasury United States, Philadelphia, Pa., 1875, short on count .....	892 50		
Treasury United States, Washington, D. C., 1875, Stolen June 2, 1875 .....		47,097 65	
Totals .....	28,590,400 17	1,269,042 17	\$29,859,442 34

\* This is \$600 less than the amount reported last year; that amount having been deposited in the Treasury as proceeds of sales of Lands February 26, 1876.

† Of this amount \$72,933.19 were collected by George Bliss, United States Attorney, New York, and deposited in the Treasury July 10, 1876, and \$3,523.20 on July 11, 1876.

‡ This amount has been paid in full.

## IV.—STATEMENT OF UNAVAILABLE FUNDS—Continued.

The Post-Office Department Balance "subject to draft," as shown by Statement III, is \$906,253.75, of which the following items of default and failure were unavailable (not subject to draft) on June 30, 1876, viz:

	<i>Coin.</i>	<i>Currency.</i>	<i>Total.</i>
Default, Sub-Treasury United States, New Orleans, La., 1861, outbreak of Rebellion.....	\$31,164 44		
Depositary United States, Savannah, Ga., 1861, outbreak of Rebellion.....	205 76		
Depositary United States, Galveston, Tex., 1861, outbreak of Rebellion.....	83 36		
Depositary United States, Little Rock, Ark., 1861, outbreak of Rebellion.....	5,823 50		
Failure, Merchants' National Bank of Washington, D. C., 1866.....		\$2,801 00	
<b>Totals .....</b>	<b>37,277 06</b>	<b>2,801 00</b>	<b>\$40,078 06</b>

## RECAPITULATION OF TOTALS.

	<i>Coin.</i>	<i>Currency.</i>	<i>Total.</i>
General Treasury Moneys unavailable June 30, 1876.....	\$38,590,400 17	\$1,269,043 17	\$39,859,443 34
Post-Office Department Moneys unavailable June 30, 1876.....	37,277 06	2,801 00	40,078 06
<b>Total Unavailable.....</b>	<b>38,627,677 23</b>	<b>1,271,843 17</b>	<b>\$39,899,520 40</b>

## V.—STATEMENT OF RECEIPTS AND EXPENDITURES

*Receipts by warrants.*

Covered in to credit of—	Issue of notes and bonds.	Net receipts.	Repayments to appropriations.	Counter-credits to appropriations.	Totals.
Customs.....		\$148,071,984 61	\$435,419 87	\$28,031 13	\$148,533,435 61
Internal Revenue.....		116,700,732 03	21,271 49	1,667 73	116,723,671 25
Lands.....		1,129,466 93			1,129,466 93
Miscellaneous sources.....		21,579,855 57			21,579,855 57
Total net revenue.....		287,482,039 16			
Public debt:					
Funded Loan 1881.....	\$104,553,050 00				
United States notes.....	91,177,758 00				
Fractional currency.....	28,375,900 00				
Gold certificates.....	90,619,100 00				
Certificates of Deposit, United States Notes.....	82,730,000 00	397,455,808 00			397,455,808 00
Interest on.....			953,122 19	2,125 00	955,307 19
War Department Appropriations.....			1,145,213 70	13,525,335 19	14,670,548 89
Navy Department Appropriations.....			2,201,113 16	2,795,759 66	4,996,872 82
Interior Department Appropriations.....			904,899 12	535,395 72	1,440,294 84
Interior Civil Appropriations.....			26,622 61	6,305 46	32,928 06
Treasury Proper Appropriations.....			348,919 93	332,655 51	687,575 44
Diplomatic Appropriations.....			16,075 11	52,960 99	69,036 10
Quarterly Salaries Appropriations.....			7 07		7 07
Judiciary Appropriations.....			127,160 40	110,508 20	237,668 60
For payment of judgments of Court of Commissioners of Alabama Claims.....		6,613,826 12	1,640 38		6,615,466 50
Totals.....		691,551,673 28	6,181,455 02	17,394,744 52	715,127,872 82
Balance of covered moneys June 30, 1875.....					144,702,416 41
					859,830,289 23

The books were closed as regards Repay and Counter Warrants on June 30, 1876, but as regards Revenue Covering Warrants, although constructively of date June 30, 1876, the books were not actually closed until August 15, 1876.

Unexpended balances of appropriations are deposited in the Treasury by disbursing officers, and are covered in by warrants of the Secretary of the Treasury, to the credit of the appropriations from which the amount was originally drawn as well as to the personal credit of the officer. Such warrants are technically termed "Repay Covering Warrants."

"Counter-Warrants" carry amounts to the credit of an appropriation for the reason that it was not properly chargeable with an expenditure, but some other appropriation which is drawn upon by "Transfer-Warrants."

*Warrants and Drafts.*

The receipts, as per Statement V, were covered into the Treasury by 15,091 Revenue and Counter Warrants, and the expenditures were authorized by 32,540 Pay and Transfer Warrants, to facilitate the payment of which 33,800 drafts were issued by this Office. The number of warrants and drafts issued during the last ten fiscal years is given below.

	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
Covering-Warrants.....	9,830	10,098	10,996	11,800	11,322	12,450	14,560	14,959	14,679	15,091
Pay-Warrants.....	31,051	30,222	27,510	25,304	25,711	27,020	31,493	33,782	33,300	32,540
Drafts.....	34,022	36,566	30,752	25,954	31,759	31,757	36,234	37,666	39,161	33,600
Total General Treasury.	74,903	76,886	69,252	63,058	68,793	71,227	82,287	86,407	87,140	81,431
Post-Office Department.										
Pay-Warrants.....	5,588	5,192	5,704	5,101	6,058	6,707	8,005	10,637	12,278	13,456
Grand total.....	80,491	82,078	74,956	68,159	74,851	77,934	90,292	97,044	99,418	94,887

The average yearly issue for the last ten fiscal years is 84,011.

## BY WARRANTS FOR THE FISCAL YEAR 1876.

*Expenditures by warrants.*

Authorized by Warrants from appropriations on account of—	Net expenditures.	Repayments, being amounts unexpended.	Amounts re-credited to appropriations.	Totals.
Customs.....	\$20,347,709 45	\$435,419 87	\$26,031 13	\$20,809,100 45
Internal Revenue.....	5,279,899 47	21,271 49	1,687 73	5,302,768 69
Interior Civil.....	4,890,379 72	28,092 00	6,305 46	4,933,307 78
Treasury Proper.....	31,070,106 56	348,919 93	338,655 51	31,757,682 80
Diplomatic.....	1,410,252 50	16,075 11	52,960 99	1,479,288 60
Quarterly Salaries.....	582,545 59	7 07		582,552 66
Judiciary.....	3,447,550 49	127,160 40	110,508 20	3,685,219 09
<b>Net Civil and Miscellaneous expenditures.....</b>	<b>\$66,958,373 78</b>			
War Department.....	38,070,888 64	1,145,213 70	13,525,335 12	52,741,437 46
Navy Department.....	18,963,309 82	2,201,113 16	2,795,759 66	23,960,189 64
Interior Department.....	34,223,953 86	904,829 12	535,395 72	35,664,178 70
Public Debt, Interest.....	100,243,271 23	953,182 19	2,125 00	101,198,578 42
<b>Total net expenditures.....</b>	<b>258,459,797 33</b>			
<b>Public debt:</b>				
Redemption of Bonds*.....	124,067,300 00			
Redemption of United States Notes.....	97,180,244 00			
Redemption of Fractional Currency.....	36,058,728 80			
Redemption of Gold Certificates.....	83,734,000 00			
Redemption of Certificates of Deposit United States Notes.....	108,305,000 00			
<b>Payment of judgments of Court of Commissioners of Alabama Claims.....</b>	<b>6,641,287 26</b>	<b>1,640 38</b>		<b>6,642,927 64</b>
<b>Totals.....</b>	<b>714,446,357 39</b>	<b>6,181,455 92</b>	<b>17,394,744 52</b>	<b>738,622,556 93</b>
Balance of covered moneys June 30, 1876.....				121,807,732 30
				<b>859,830,289 23</b>



The books were closed as regards the entry of Pay-Warrants on June 30, 1876.

"Transfer-Warrants" are issued for the purpose of drawing an amount from an appropriation properly chargeable with an expenditure, in order that the amount may be placed to the credit of another appropriation by "Counter-Warrants," the moneys having been erroneously paid from the appropriation entitled to credit. The total amount of "Transfer" and "Counter" Warrants must, therefore, agree.

The amounts of unexpended balances repaid into the Treasury and covered in by "Repay-Warrants" and the amounts credited to appropriations by adjustment and covered in by "Counter-Warrants" are included in the above statement of expenditures in order to show the net expenditures for the fiscal year. For example: The total expenditures for the War Department were \$52,741,437.46; but \$1,145,213.70, not having been expended, were repaid into the Treasury, and, \$13,525,335.12 having been credited back upon adjustment of appropriations, the real net expenditures for that Department were only \$38,070,888.64.

\* Composed of the following items, viz:

5-20 bonds of 1862.....	\$64,246,750 00	Treasury Notes of 1861.....	\$50 00
5-20 bonds of 1864.....	57,132,700 00	7.30s of 1861.....	50 00
5-20 bonds of 1865.....	1,729,250 00	One-year Notes of 1863.....	5,020 00
Consols of 1868.....	200 00	Two-year Notes of 1863.....	3,650 00
Certificates of Indebtedness of 1870.....	678,000 00	Compound-Interest Notes.....	38,630 00
Texas Indemnity Stock.....	151,000 00	7.30s of 1864 and 1865.....	13,000 00
Loan of 1858.....	9,000 00		

† This item included Old Demand Notes, \$3,190.

‡ Of this amount \$7,062,142.09 were redeemed in Subsidiary Silver Coin under act of Congress approved April 17, 1876, on account of the Sinking-Fund.

§ Which is hereby shown, viz:

On account of—	Transfer-warrants.	Counter-warrants.
War Department Appropriation.....	\$13,495,099 84	\$13,525,335 12
Navy Appropriation.....	3,903,971 75	2,795,759 66
Interior Appropriation.....	162,461 04	535,395 72
Judiciary Appropriation.....	4,383 25	110,508 20
Treasury Proper Appropriation.....	310,813 85	338,655 51
Customs Appropriation.....	75,925 37	26,031 13
Internal Revenue Appropriation.....	75,644 83	1,687 73
Interior Civil Appropriation.....	6,305 46	6,305 46
Loans and Public Debt Appropriation.....	2,125 00	2,125 00
Diplomatic Appropriation.....	58,521 13	52,960 99
Quarterly Salaries Appropriation.....		

17,394,744 52 17,394,744 52

## VL—STATEMENT OF TREAS

DR.

*The United States in account with John C. New, Treasurer*

July 1, 1875, to June 30, 1876:			
To payments on Warrants issued during fiscal year, viz:			
Treasury .....	\$31,748,798 49		
Quarterly Salaries .....	574,834 30		
Judiciary .....	3,678,969 51		
Diplomatic .....	7,918,776 49		
Customs .....	20,804,573 46		
Interior Civil .....	4,849,405 34		
Internal Revenue .....	5,168,985 03		
Public Debt .....	550,543,851 22		
Interior .....	36,659,761 57		
War .....	52,700,186 60		
Navy .....	23,960,114 64		
		\$737,606,256 65	
To payments on Warrants issued during previous fiscal years, viz:			
Treasury .....	49,108 81		
Quarterly Salaries .....	13,909 22		
Judiciary .....	9,555 09		
Diplomatic .....	1,489 28		
Customs .....	1,139 39		
Interior Civil .....	22,453 17		
Internal Revenue .....	139,771 94		
Interior .....	2,551 25		
War .....	111,940 73		
Navy .....	1,666 01		
		353,576 75	
To balance Covered Moneys June 30, 1876, viz:			
Account of F. E. Spinner, late Treasurer United States .....	29,850,443 34		
Account of John C. New, Treasurer United States .....	120,877,614 86		
		150,737,057 20	150,737,057 20
To reconcile this balance with that of the General Treasury Ledger—			
Add amount of receipts not covered in account of F. E. Spinner, late Treasurer United States .....	15,673,14		
Add amount of receipts not covered in account of John C. New, Treasurer United States .....	603,400 98		
		619,074 12	
Deduct amount of Unpaid Warrants in account of F. E. Spinner, late Treasurer United States .....	413,379 71		
Deduct amount of Unpaid Warrants in account of John C. New, Treasurer United States .....	414,300 28		
Deduct amount on deposit with the States .....	28,101,644 91		
		28,925,324 90	
General Treasury balance June 30, 1876, (see Statement II) .....		122,426,806 42	
			868,698,880 08





# VII.—EXPLANATORY STATEMENT OF DIFFERENCES BETWEEN BALANCES OF JUNE 30, 1876.

## 1.

It will be seen by reference to Statement II of this report that the "General Treasury Balance" subject to draft June 30, 1876, was ..... \$122,426,806 42  
 and by the "Supplemental Statement" that the "Coin Balance" was ..... \$74,153,928 37  
 By reference to the "Public Debt Statement" of July 1, 1876, the cash in the Treasury at the close of business on June 30, 1876, is stated as ..... 73,625,584 97 119,469,736 70

The differences amounting to ..... 528,343 40 2,957,079 72  
 are explained by the fact that the transcripts of General Account containing reports of receipts into the Treasury prior to July 1, 1876, (the amount which is here stated,) were not received at this office until after that date, from the following offices, viz:

	Coin.	Coin and currency.	Coin.	Coin and currency.
Sub-Treasury United States, Boston .....	\$154,127 89	\$460,695 34		
Sub-Treasury United States, Philadelphia ....	27,841 21	80,573 43		
Sub-Treasury United States, Saint Louis ....	39,897 15	50,675 54		
Sub-Treasury United States, San Francisco ..	270,518 19	324,711 87		
Sub-Treasury United States, New Orleans ....	23,502 79	63,330 28		
Sub-Treasury United States, Charleston ....	51 30	7,359 61		
Sub-Treasury United States, Cincinnati .....	2,120 58	6,059 31		
Sub-Treasury United States, Chicago .....	6,736 36	122,066 67		
Depositary United States, Buffalo, N. Y. ....	11,612 97	50,923 19		
Depositary United States, Pittsburgh, Pa. ....	3,162 99	4,818 83		
Depositary United States, Santa Fé, N. M. ....		3,275 94		
Depositary United States, Tucson, Ariz. ....		3,784 82		
National Banks, Designated Depositaries United States .....		747,427 40		
Unavailable cash, as per statement of this report, included in ledger balance but not in that of the "Public Debt Statement" .....	67,432 05	992,431 04		
	612,023 47	2,958,131 57		
Less amount of Gold Sales and Silver Payments .....	83,680 07	.....		
Less amount of Counter-Entries of Receipts .....		1,051 85		
			\$528,343 40	\$2,957,079 72

## 2.

June 30, 1876, "General Treasury Balance," as per Statement II, is ..... 122,426,806 42  
 June 30, 1876, "Balance of Covered Moneys," as per Statement V, is ..... 121,807,732 30

The difference amounting to ..... 619,074 12  
 is explained by the fact that certain moneys deposited in the Treasury had not been "covered in" by warrant up to June 30, 1876, viz:

Deposits in Treasury, Sub-Treasuries, and Depositaries United States, prior to July 1, 1875 .....	\$13,494 18	
Deposits in National Banks, Designated Depositaries United States, prior to July 1, 1875 .....	2,186 96	
Deposits in Treasury, Sub-Treasuries, and Depositaries United States, in fiscal year 1876 .....	462,827 73	
Deposits in National Banks, Designated Depositaries United States, in fiscal year 1876 .....	120,573 25	
		619,074 12

## 3.

By Treasurer's Quarterly Account, Statement VI, the "balance of covered moneys June 30, 1876," is stated as ..... 150,737,057 20  
 and by "Receipts and Expenditures," Statement V, the "balance of covered moneys June 30, 1876," is stated as ..... 121,807,732 30

The difference, amounting to ..... 28,929,324 90  
 is explained by the fact that in the Treasurer's Quarterly Account all moneys that have been covered into the Treasury are included, but not in the "Receipts and Expenditures by Warrant" account, from which the amount deposited with the States, being really unavailable, has been dropped ..... 28,101,644 91  
 and by the additional fact that the amount of all pay-warrants issued to the close of the fiscal year is credited in the "Receipts and Expenditures by Warrant" account; but in the "Treasurer's Quarterly Account" only the amount of those pay-warrants is credited for which vouchers have passed into the hands of the accounting officers at the close of the fiscal year, the amount of pay-warrants for which vouchers had not been passed was ..... 827,679 99  
 28,929,324 90

## 4.

The General Treasury Balance "subject to draft," as shown by Statement II, is ..... \$122,426,806 42  
to which being added the amount on deposit with the States, transferred under act of  
Congress approved June 23, 1836 ..... 28,101,644 91

The total balance of General Treasury Moneys is found to be ..... 150,528,451 33  
and plus the amount of difference between "Receipts not covered in" .. \$619,074 12  
and "Warrants remaining unpaid" ..... 827,679 99

208,605 87  
agrees with the Balance of Covered Moneys due the United States as shown per  
Statement VI, Treasurer's Quarterly Account, page 28 ..... 150,737,057 20

VIII.—STATEMENT OF BALANCES REMAINING TO THE CREDIT OF UNITED STATES  
DISBURSING OFFICERS AND AGENTS, JUNE 30, 1876.

Offices.	Amount.
Treasury of the United States, (cash-room,) Washington, D. C. ....	\$1,670,913 88
Sub-Treasury United States, New York, N. Y. ....	4,003,701 82
Sub-Treasury United States, Boston, Mass. ....	313,857 05
Sub-Treasury United States, Philadelphia, Pa. ....	386,503 66
Sub-Treasury United States, Saint Louis, Mo. ....	526,716 94
Sub-Treasury United States, San Francisco, Cal. ....	791,316 86
Sub-Treasury United States, New Orleans, La. ....	566,279 96
Sub-Treasury United States, Charleston, S. C. ....	99,175 06
Sub-Treasury United States, Baltimore, Md. ....	241,977 53
Sub-Treasury United States, Cincinnati, Ohio. ....	137,184 51
Sub-Treasury United States, Chicago, Ill. ....	1,009,296 66
Depositary United States, Buffalo, N. Y. ....	70,477 14
Depositary United States, Pittsburgh, Pa. ....	127,276 05
Depositary United States, Santa Fe, N. Mex. ....	80,016 18
Depositary United States, Tucson, Ariz. ....	130,319 48
National banks designated as depositaries United States. ....	3,503,838 03
Total. ....	13,658,852 81

During the fiscal year 8,128 "Lists of balances standing to the official credit of United States Disbursing Officers and Agents" were received by this Office, (Division of Accounts;) 52,327 "Statements of Public Funds" and "Abstracts of Weekly Statements" were received for examination, comparison, certification, and return to the Bureau and Departments from which sent; and 641 letters were written in regard to errors and corrections.

IX.—STATEMENT BY CLASSES OF UNITED STATES DISBURSING OFFICERS AND  
AGENTS.

Classes.	Report- ing.	Not report- ing.	Total.
<b>Army:</b>			
Quartermasters .....	234	71	305
Commissaries .....	136	73	199
Recruiting-Officers .....	23	7	30
Paymasters .....	49	3	52
Engineer Officers .....	40	5	45
Ordnance-Officers .....	21	14	35
Staff-Officers .....	6	1	7
Medical Officers .....	4	.....	4
Signal-Service Officers .....	4	2	6
Engineer Agents .....	2	.....	2
Superintendent Military Academy .....	1	.....	1
Montana and Dakota Indian-War Claims .....	1	.....	1
<b>Navy:</b>			
Pay-Directors .....	5	1	6
Pay-Inspectors .....	4	2	6
Paymasters .....	20	6	26
Passed Assistant Paymasters .....	2	.....	2
<b>Civil:</b>			
Collectors of Internal Revenue .....	97	68	165
Collectors of Customs .....	113	16	129
Surveyors of Customs .....	35	.....	35
United States Marshals .....	53	.....	53
Pension Agents .....	125	.....	125
Superintendents of Indian Affairs .....	2	.....	2
Indian Agents .....	74	.....	74
Officers of the Light-House Board .....	27	.....	27
Supervising Architect's Disbursing Agents .....	39	.....	39
Department Disbursing Clerks .....	5	.....	5
Other Disbursing Agents .....	.....	.....	.....
Commissioner of Northern Boundary Survey .....	1	.....	1
Totals. ....	1,113	269	1,382

## X—STATEMENT OF THE NUMBER OF NATIONAL BANKS ORGANIZED, FAILED, IN VOLUNTARY LIQUIDATION, REDUCING CIRCULATION, ETC.

The number of National Banks which had deposited securities for their circulation to July 1, 1875, was 2,992  
 Number organized during the fiscal year 1876 ..... 35

Total number organized to July 1, 1876 ..... 2,937

Number of banks failed prior to July 1, 1875 ..... 36

Number of banks which failed in fiscal year 1876 ..... 9

In voluntary liquidation prior to July 1, 1875 ..... 133

during the fiscal year 1876 ..... 45

Number of National Banks doing business June 30, 1876 ..... 2,114

Total ..... 2,937

## XL—STATEMENT OF REDEMPTION OF THE CIRCULATING NOTES OF NATIONAL BANKS FAILED.

State.	Place.	Title.	Redeemed to July 1, 1875.	Redeemed in fiscal year 1876.	Total redemp- tions.	Deposits to re- deem notes.	Balance.
Arkansas.....	Fort Smith.....	First National Bank.....	\$40,863 00	\$1,970 00	\$42,833 00	\$45,000 00	\$2,165 00
Alabama.....	Selma.....	First National Bank.....	53,781 75	83,905 00	83,986 75	83,000 00	1,013 25
Colorado.....	Georgetown.....	Miners' National Bank.....	.....	6,025 00	6,025 00	8,000 00	1,975 00
Connecticut.....	Bethel.....	First National Bank.....	25,684 50	95 00	25,779 50	95,300 00	520 50
District of Columbia.....	Washington.....	First National Bank.....	258,320 00	92,323 00	350,643 00	356,536 25	5,914 25
Do.....	do.....	Merchants' National Bank.....	177,184 00	177,764 00	177,764 00	180,000 00	2,216 00
Illinois.....	Chicago.....	Fourth National Bank.....	.....	12,019 00	12,019 00	82,700 00	70,681 00
Do.....	do.....	City National Bank.....	.....	6,602 00	6,602 00	87,709 00	81,107 00
Do.....	do.....	Cook County National Bank.....	61,005 00	90,563 00	151,568 00	195,100 00	43,502 00
Do.....	do.....	Scandinavian National Bank.....	115,622 00	6,961 00	122,603 00	135,000 00	12,397 00
Do.....	Rockford.....	First National Bank.....	43,698 00	360 00	44,058 00	45,000 00	942 00
Indiana.....	Anderson.....	First National Bank.....	31,005 00	10,725 50	31,730 50	45,000 00	13,269 50
Do.....	Princeton.....	Gibson County National Bank.....	6,000 00	13,105 00	19,105 00	45,000 00	24,695 00
Iowa.....	Bedford.....	First National Bank.....	.....	2,830 00	2,830 00	3,000 00	170 00
Do.....	Keokuk.....	First National Bank.....	88,759 00	155 00	88,914 00	90,000 00	1,086 00
Do.....	Oscola.....	First National Bank.....	.....	6,030 00	6,030 00	4,000 00	2,030 00
Kansas.....	Topeka.....	First National Bank.....	.....	1,580 00	1,580 00	3,320 00	1,740 00
Do.....	do.....	Kansas Valley National Bank.....	34,610 00	21,771 00	56,381 00	85,100 00	28,719 00
Louisiana.....	New Orleans.....	First National Bank.....	176,705 50	715 00	177,420 50	190,000 00	12,579 50
Do.....	do.....	Crescent City National Bank.....	370,325 00	20,900 00	391,225 00	450,000 00	58,775 00
Do.....	do.....	New Orleans National Banking Association.....	216,500 00	67,030 00	283,530 00	285,650 00	2,150 00
Do.....	do.....	The National Bank.....	.....	6,900 00	6,900 00	4,000 00	2,900 00
Minnesota.....	Duluth.....	First National Bank.....	34,913 75	105 00	35,018 75	25,500 00	9,518 75
Mississippi.....	Vicksburg.....	First National Bank.....	43,451 50	65 00	43,516 50	44,000 00	483 50
New York.....	Albany.....	Farmers and Citizens' National Bank.....	940,636 25	1,011 00	941,647 25	923,900 00	3,747 25
Do.....	Brooklyn.....	First National Bank.....	38,456 75	85 00	38,541 75	40,000 00	1,458 25
Do.....	Medina.....	First National Bank.....	102,088 50	7,373 00	109,461 50	118,900 00	9,561 50
Do.....	Middletown.....	Walkill National Bank.....	.....	109,471 50	109,471 50	118,900 00	9,561 50
Do.....	New York.....	Eighth National Bank.....	287,411 00	5,754 50	293,165 50	243,393 00	10,247 50

Do.....	Atlantic National Bank	85,400 00	6,817 50	92,017 50	185,975 00	33,937 50
Do.....	Croton National Bank	176,174 75	349 00	176,523 75	180,000 00	1,476 25
Do.....	National Bank Commonwealth	321,590 00	54,953 30	175,473 30	304,062 50	32,569 50
Do.....	Ocean National Bank	747,510 00	14,150 00	761,660 00	800,000 00	38,340 00
Do.....	Union Square National Bank	46,908 00	927 00	47,835 00	50,000 00	2,167 00
Do.....	National Unadilla Bank	96,799 50	3,960 00	99,039 50	100,000 00	940 50
Do.....	Waverly National Bank	63,581 00	3,333 00	66,813 00	71,000 00	4,187 00
Nevada.....	First National Bank	193,501 50	2,040 00	195,541 50	196,700 00	4,558 50
Ohio.....	First National Bank	41,010 50	22,514 00	63,524 50	90,000 00	26,475 50
Do.....	First National Bank	17,950 00	17,950 00	17,950 00	90,000 00	2,050 00
Pennsylvania.....	First National Bank	30,500 00	10,465 00	30,965 00	45,000 00	14,035 00
Do.....	Venango National Bank	84,278 50	5,015 00	89,293 50	85,000 00	831 50
Do.....	Fourth National Bank	164,900 00	150 00	165,103 75	175,000 00	9,896 25
Tennessee.....	Tennessee National Bank	86,953 75	44,397 00	73,497 00	118,191 00	44,764 00
Utah.....	First National Bank	33,950 00	33,950 00	33,950 00	101,585 00	67,767 00
Virginia.....	Charlottesville National Bank	37,515 00	35,613 00	63,127 00	85,000 00	31,873 00
Do.....	First National Bank	74,915 00	46,130 00	120,945 00	179,200 00	58,255 00
Do.....	Petersburgh	141,530 00	92,830 00	234,460 00	360,000 00	125,540 00
Do.....	Merchants' National Bank		6,000 00	6,000 00	3,000 00	13,000 00
Wisconsin.....	First National Bank					
La Crosse.....						
Less adverse balances marked thus †		4,553,546 00	770,818 90	5,324,366 90	6,198,281 75	861,064 95
						7,930 00
						873,854 95

## RECAPITULATION.

Number of banks failed to July 1, 1873.....	38
Number of banks which failed in fiscal year 1876.....	9
Total to July 1, 1876.....	47

\* Failed in fiscal year 1876.

† Notes redeemed in excess of deposits and balance made good by the Comptroller of the Currency July 22, 1876.

## XII.—STATEMENT OF THE REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS IN VOLUNTARY LIQUIDATION.

State.	Place.	Title.	Redeemed to July 1, 1875.	Redeemed in fiscal year 1876.	Total redemptions.	Deposits to re- deem notes.	Balance.
Colorado.....	Golden.....	First National Bank*.....	.....	\$5,970 00	\$5,970 00	\$24,425 00	\$18,455 00
Do.....	Pueblo.....	People's National Bank.....	\$2,500 00	12,764 00	11,664 00	25,500 00	14,538 00
Connecticut.....	Farmington.....	First National Bank.....	67,000 00	10,365 00	11,365 00	27,050 00	9,745 00
District of Columbia.....	Washington.....	National Bank of Commerce.....	61,750 00	2,370 00	64,130 00	68,400 00	4,250 00
Do.....	Washington.....	National Bank of the Metropolis.....	98,600 00	2,541 00	103,181 00	116,900 00	11,719 00
Georgia.....	Augusta.....	Marblehead National Bank.....	92,000 00	60,985 00	83,260 00	109,000 00	66,790 00
Do.....	Augusta.....	First National Bank.....	81,132 95	94,607 00	64,000 25	85,000 00	2,699 75
Illinois.....	Chicago.....	First National Bank.....	92,600 00	32,998 00	47,307 00	65,200 00	37,963 00
Do.....	Chicago.....	Second National Bank.....	47,013 00	12,800 00	97,500 00	97,500 00	35,259 00
Do.....	do.....	Fourth National Bank.....	.....	102,740 00	13,200 00	13,200 00	Failed.
Do.....	do.....	Manufacturers' National Bank.....	201,510 00	102,740 00	304,250 00	435,750 00	130,491 00
Do.....	do.....	Mechanics' National Bank.....	23,500 00	37,780 00	56,280 00	103,200 00	48,940 00
Do.....	Decatur.....	First National Bank.....	81,516 80	1,439 00	84,955 80	85,200 00	2,284 20
Do.....	La Salle.....	First National Bank.....	30,310 00	1,525 00	31,835 00	23,200 00	1,365 00
Do.....	Paris.....	First National Bank.....	.....	7,909 00	40,000 00	40,000 00	27,991 00
Do.....	Pekin.....	First National Bank.....	10,100 00	59,919 00	40,000 00	92,400 00	42,381 00
Do.....	Quincy.....	Merchants and Farmers' National Bank.....	119,985 00	6,835 00	186,920 00	155,000 00	8,769 00
Do.....	Shawneetown.....	Gallatin National Bank.....	74,836 00	63,516 00	182,374 00	920,496 00	8,154 00
Do.....	Warren.....	First National Bank.....	15,200 00	12,719 50	17,939 00	44,317 00	16,327 50
Do.....	Winchester.....	People's National Bank*.....	.....	17,980 00	17,980 00	46,200 00	31,540 00
Indiana.....	Fort Wayne.....	People's National Bank*.....	.....	13,855 00	13,855 00	103,100 00	2,594 00
Do.....	Goshen.....	Fourth National Bank.....	68,394 00	5,948 00	53,643 00	66,200 00	3,548 00
Do.....	Indianapolis.....	First National Bank.....	68,920 00	6,605 00	71,525 00	102,000 00	5,712 00
Do.....	La Fayette.....	Union National Bank.....	43,400 00	68,895 00	119,295 00	198,205 00	8,470 50
Do.....	Lawrenceburg.....	Lawrenceburgh National Bank.....	152,312 00	7,740 50	166,059 50	172,800 00	13,470 50
Do.....	Rochester.....	First National Bank.....	.....	6,938 00	6,938 00	6,938 00	2,479 50
Do.....	Spencer.....	First National Bank*.....	.....	3,814 00	3,814 00	4,400 00	27,038 00
Iowa.....	Atlantic.....	First National Bank*.....	.....	6,988 00	6,988 00	63,000 00	36,701 00
Do.....	Bloomfield.....	First National Bank*.....	.....	6,965 00	6,965 00	48,000 00	40,935 00
Do.....	Bluffton.....	First National Bank.....	.....	6,675 00	6,675 00	89,500 00	3,508 25
Do.....	Des Moines.....	First National Bank.....	39,116 95	1,700 00	59,731 95	89,500 00	1,059 00
Do.....	do.....	Second National Bank.....	64,093 75	6,650 00	59,943 75	40,300 00	59,105 00
Do.....	Dubuque.....	Merchants' National Bank.....	38,598 00	45,199 00	190,805 00	190,000 00	3,935 00
Do.....	do.....	National State Bank.....	75,766 75	8,300 00	107,766 75	112,600 00	4,801 25
Do.....	Fort Madison.....	Port Madison National Bank.....	105,498 75	8,440 00	67,585 00	87,700 00	46,956 00
Do.....	Iowa City.....	Iowa City National Bank.....	61,125 00	33,849 00	40,749 00	87,000 00	51,555 00
Do.....	Marshalltown.....	Farmers' National Bank*.....	6,900 00	5,445 00	15,364 00	44,188 00	28,994 00
Do.....	Monticello.....	Monticello National Bank.....	9,600 00	13,364 00	15,964 00	63,445 00	1,768 15
Do.....	Oskaloosa.....	First National Bank.....	61,366 85	13,500 00	61,956 85	85,445 00	19,730 00
Do.....	Slout City.....	Citizen's National Bank.....	10,500 00	14,770 00	95,270 00	45,000 00	1,071 85
Do.....	Vinton.....	First National Bank.....	39,998 75	6,115 00	40,543 75	41,615 00	15,906 00
Kansas.....	Barter Springs.....	First National Bank.....	.....	11,994 00	17,794 00	33,000 00	58,167 00
Do.....	Chetopa.....	First National Bank*.....	6,500 00	9,880 00	6,880 00	33,000 00	30,007 00
Do.....	El Dorado.....	First National Bank*.....	.....	14,433 00	14,433 00	44,500 00	.....

Do.	Junction City	First National Bank*	15,345 00	15,345 00	45,000 00	29,655 00
Do.	Leavenworth	Second National Bank	24,991 00	53,996 00	90,000 00	36,004 00
Do.	Olathe	First National Bank	13,607 00	25,107 00	42,500 00	17,383 00
Do.	Topoka	State National Bank*	5,477 00	5,477 00	30,000 00	25,123 00
Do.	Lawrence	Platte National Bank*	77,956 00	77,956 00	315,000 00	237,044 00
Do.	Mayville	The National Bank	5,710 00	254,513 00	270,000 00	15,488 00
Do.	New Orleans	Teutonia National Bank	69,200 00	146,490 00	281,000 00	114,510 00
Do.	Portland	Second National Bank	16,190 00	96,190 00	41,200 00	15,010 00
Do.	Hallowell	First National Bank	48,703 75	40,207 75	50,350 00	1,642 25
Do.	Baltimore	Central National Bank	53,224 00	97,579 00	166,000 00	69,021 00
Do.	Frostburg	First National Bank	36,967 75	38,577 75	40,750 00	1,172 25
Do.	Dorchester	First National Bank	13,000 00	28,476 00	53,800 00	15,384 00
Do.	Boston	Kidder National Gold Bank†				
Do.	Newton	First National Bank	15,754 00	28,254 00	42,000 00	14,346 00
Do.	Detroit	National Insurance Bank	1,200 00	73,518 75	75,500 00	1,981 25
Do.	Fenton	First National Bank	9,110 00	46,138 25	49,500 00	1,371 75
Do.	Lapeer	First National Bank*	9,123 00	9,123 00	44,000 00	35,777 00
Do.	Mount Clemens	First National Bank	4,535 00	4,535 00	27,000 00	22,465 00
Do.	Schoolcraft	First National Bank*	12,165 00	12,165 00	45,000 00	32,835 00
Do.	Tecumseh	The National Bank	12,535 00	31,545 00	45,000 00	13,455 00
Do.	Hastings	Merchants' National Bank	12,585 00	12,585 00	44,399 00	32,014 00
Do.	New Urm	First National Bank	1,900 00	38,595 00	45,200 00	6,605 00
Do.	Saint Paul	National Marine Bank*	10,245 00	10,245 00	59,710 00	49,465 00
Do.	Winona	United National Bank	1,140 00	42,445 00	44,125 00	1,680 00
Do.	Jackson	First National Bank	735 00	36,160 00	40,500 00	1,340 00
Do.	Carondelet	First National Bank	75 00	25,193 75	25,500 00	306 25
Do.	Columbia	First National Bank	80 00	11,665 00	11,990 00	325 00
Do.	Kansas City	Kansas City National Bank*	15,539 00	15,539 00	65,991 00	50,459 00
Do.	Knoblocher	First National Bank*	11,749 00	11,749 00	35,000 00	23,251 00
Do.	La Grange	State National Bank*	5,000 00	5,000 00	45,000 00	40,000 00
Do.	Saint Joseph	State National Bank	1,450 00	83,850 70	18,187 00	2,336 30
Do.	Saint Louis	First National Bank	2,470 00	174,423 05	179,990 00	46,567 95
Do.	do	Union National Bank	35,963 00	103,993 00	150,300 00	46,307 00
Do.	Shelbina	First National Bank	23,042 50	55,842 50	90,000 00	34,137 50
Do.	Helena	Montana National Bank	4,440 00	26,440 00	31,500 00	5,060 00
Do.	Asbland	First National Bank*	4,930 00	4,930 00	45,000 00	40,070 00
Do.	Sandwich	Carroll County National Bank	10,077 00	17,077 00	37,400 00	10,323 00
Do.	New Brunswick	First National Bank	14,837 00	16,837 00	32,000 00	6,223 00
Do.	Adams	First National Bank	15,407 00	26,407 00	40,000 00	14,193 00
Do.	Brooklyn	Atlantic Farmers and Merchants' Bank	4,235 00	257,705 25	266,540 00	8,584 75
Do.	Cazenovia	The National Bank	8,435 00	142,325 00	154,000 00	11,475 00
Do.	Elmira	The National Bank	11,653 00	101,054 00	115,870 00	14,816 00
Do.	do	Chemung Canal National Bank	1,351 00	83,987 00	86,500 00	2,513 00
Do.	Havana	National Bank of Chemung	1,000 00	86,063 25	90,000 00	1,916 75
Do.	Itasca	First National Bank*	7,325 00	7,325 00	19,500 00	12,175 00
Do.	Kingston	Merchants and Farmers' National Bank*	7,136 00	7,136 00	16,900 00	9,764 00
Do.	Lansingburgh	First National Bank	27,716 00	42,316 00	48,600 00	5,884 00
Do.	do	The National Bank	1,870 00	119,076 85	121,000 00	2,923 15
Do.	Leonardville	National Exchange Bank	2,041 00	52,911 30	55,000 00	2,760 70
Do.	do	First National Bank*	2,640 00	2,640 00	6,645 00	2,566 60

† Entire circulation surrendered.

\* Went into voluntary liquidation during the fiscal year 1876.

## XII.—STATEMENT OF THE REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS IN VOLUNTARY LIQUIDATION—Continued.

State.	Place.	Title.	Redeemed to July 1, 1875.	Redeemed in fiscal year 1876.	Total redemp- tions.	Deposits to re- deem notes.	Balance.
New York.....	New York.....	American National Bank.....	\$64,500 00	\$85,363 50	\$149,863 50	\$186,800 00	\$38,936 50
Do.....	do.....	Grocers' National Bank.....	36,636 00	36,636 00	37,586 00	39,440 00	1,854 00
Do.....	do.....	National Bank of North America.....	325,806 65	4,799 00	257,688 65	267,440 00	9,511 35
Do.....	do.....	National Currency Bank*.....	5,650 00	5,650 00	5,650 00	45,000 00	39,350 00
Do.....	do.....	Pacific National Bank.....	134,647 25	1,290 00	125,937 25	130,275 00	4,337 75
Do.....	do.....	Onondaga National Bank.....	48,300 00	27,741 00	76,041 00	110,500 00	34,459 00
Do.....	do.....	Owego National Bank.....	54,626 00	12,847 00	67,473 00	82,850 00	15,377 00
Do.....	do.....	Rochester National Bank.....	186,069 50	8,050 00	178,019 50	206,100 00	11,980 50
Do.....	do.....	do.....	140,383 00	5,473 00	134,910 00	153,950 00	8,044 00
Do.....	do.....	Clark's National Bank.....	55,500 00	6,920 00	62,420 00	100,000 00	6,605 00
Do.....	do.....	Farmers and Merchants' National Bank.....	120,688 25	9,640 00	130,328 25	160,950 00	6,621 75
Do.....	do.....	National Union Bank.....	129,414 80	1,838 00	127,576 80	138,415 00	4,163 80
Do.....	do.....	Skaneateles National Bank.....	78,705 00	45,101 00	123,806 00	166,550 00	48,744 00
Do.....	do.....	South East National Bank.....	145,676 25	5,505 00	140,381 25	152,900 00	4,518 75
Do.....	do.....	Syracuse National Bank.....	76,320 00	5,983 00	82,303 00	90,000 00	7,698 00
Do.....	do.....	Fourth National Bank.....	64,057 00	3,116 00	67,173 00	91,700 00	4,527 00
Do.....	do.....	Second National Bank.....	76,755 00	6,350 00	83,105 00	83,800 00	6,685 00
Do.....	do.....	Mechanics' National Bank.....	163,512 70	9,357 00	154,155 70	170,850 00	4,694 30
Do.....	do.....	Merchants and Mechanics' National Bank.....	119,346 05	9,857 00	129,203 05	127,000 00	4,968 95
Do.....	do.....	Saratoga County National Bank.....	4,550 00	4,140 00	4,140 00	25,800 00	21,740 00
Do.....	do.....	Second National Bank*.....	48,523 25	4,550 00	43,973 25	44,500 00	1,496 75
Do.....	do.....	The National Bank.....	21,100 00	26,452 00	47,552 00	66,400 00	38,848 00
Do.....	do.....	First National Bank.....	901,325 00	10,570 00	392,105 00	319,870 00	17,765 00
Do.....	do.....	Central National Bank.....	330,090 00	4,190 00	334,280 00	345,950 00	11,670 00
Do.....	do.....	Commercial National Bank.....	375,070 00	9,290 00	384,360 00	404,900 00	20,540 00
Do.....	do.....	Ohio National Bank.....	30,823 75	9,809 00	31,132 75	32,400 00	1,267 25
Do.....	do.....	Cuyahoga Falls National Bank.....	125,047 05	9,465 00	137,532 05	132,100 00	5,432 05
Do.....	do.....	Dayton National Bank.....	80,323 75	7,838 00	7,838 00	85,000 00	48,163 00
Do.....	do.....	Greenfield National Bank.....	1,590 00	81,903 75	81,903 75	85,000 00	3,096 25
Do.....	do.....	Lebanon National Bank.....	14,097 00	14,097 00	14,097 00	84,960 00	74,863 00
Do.....	do.....	First National Bank*.....	26,517 00	26,517 00	26,517 00	130,271 00	103,754 00
Do.....	do.....	First National Bank*.....	11,185 00	11,185 00	11,185 00	90,000 00	78,815 00
Do.....	do.....	Richland National Bank*.....	102,923 25	102,923 25	102,923 25	105,833 00	3,579 65
Do.....	do.....	Marion National Bank.....	9,419 00	13,749 50	23,161 00	45,000 00	91,839 00
Do.....	do.....	First National Bank.....	4,700 00	22,776 50	27,476 50	60,400 00	38,923 50
Do.....	do.....	First National Bank.....	11,041 00	11,041 00	11,041 00	45,000 00	33,959 00
Do.....	do.....	First National Bank*.....	11,003 00	11,003 00	11,003 00	80,000 00	77,998 00
Do.....	do.....	Portsmouth National Bank.....	39,147 00	102,660 00	135,807 00	135,000 00	32,340 00
Do.....	do.....	First National Bank.....	18,250 00	18,250 00	18,250 00	81,280 00	63,030 00
Do.....	do.....	Payette County National Bank*.....	119,465 00	5,890 00	125,355 00	134,140 00	19,765 00
Do.....	do.....	Washington National Bank.....	79,080 00	2,485 00	81,565 00	86,200 00	4,635 00
Do.....	do.....	Zanesville National Bank.....	33,000 00	91,850 00	54,950 00	82,890 00	27,930 00
Do.....	do.....	Brookville National Bank.....	14,725 00	14,725 00	14,725 00	58,000 00	74,275 00
Do.....	do.....	Curwensville National Bank.....	6,500 00	11,913 00	18,413 00	28,600 00	10,187 00
Do.....	do.....	Downingtown National Bank.....	6,500 00	11,913 00	18,413 00	28,600 00	10,187 00



De	Green Lane	Green Lane National Bank*	35,319 00	105,000 00	99,681 00
De	Prairieville	First National Bank	17,380 00	17,380 00	17,380 00
De	Philadelphia	National Exchange Bank	95,567 00	95,567 00	95,567 00
De	Tusculum	First National Bank	11,001 00	11,001 00	9,864 00
De	Waynesburg	First National Bank	16,055 00	33,063 00	17,232 00
De	Chattanooga	First National Bank	12,680 00	81,022 50	66,978 50
De	Chattanooga	First National Bank*	12,085 00	12,085 00	31,405 00
De	Knorrville	First National Bank	6,771 00	72,628 00	8,284 00
De	Memphis	Merchants' National Bank	25,388 00	189,193 00	35,807 00
De	Second National Bank	41,390 00	23,210 00	64,600 00	28,320 00
De	Salt Lake City	Miners' National Bank	3,207 00	84,745 00	3,253 00
De	do	City National Bank	3,500 00	500 00	90,000 00
De	Burlington	First National Bank	24,660 00	34,660 00	42,500 00
De	Irasburg	First National Bank	29,397 00	74,307 00	49,647 00
De	Clarksville	First National Bank	29,397 00	60,500 00	31,103 00
De	Charlottesville	Citizens' National Bank	96,734 00	25,465 00	1,515 00
De	Danville	First National Bank	2,860 00	33,524 00	34,776 00
De	Richmond	Farmers' National Bank	2,925 00	35,000 00	2,490 00
De	do	National Exchange Bank	160,480 00	71,303 25	5,196 75
De	Stanton	First National Bank	4,590 00	165,070 00	7,050 00
De	Charleston	First National Bank	28,145 00	37,145 00	77,400 00
De	Wellsburg	First National Bank	24,149 00	84,160 00	40,255 00
De	Wheeling	First National Bank	1,985 00	85,608 00	60,011 00
De	do	First National Bank	70,888 00	84,898 00	3,892 00
De	do	Merchants' National Bank	119,378 00	206,900 00	122,092 00
De	Appleton	National Savings Bank	168,010 00	440,000 00	152,612 00
De	Berlin	Appleton National Bank	62,740 00	287,388 00	3,125 00
De	Beloit	First National Bank	1,835 00	64,575 00	3,125 00
De	Broadhead	First National Bank	774 00	43,727 85	1,272 15
De	Cedarburgh	First National Bank	39,095 80	39,095 80	1,981 30
De	Evansville	First National Bank	10,165 00	32,265 00	12,735 00
De	Green Bay	First National Bank	13,532 00	43,500 00	29,968 00
De	do	City National Bank	1,330 00	69,892 00	2,198 00
De	Jefferson	National Bank of Commerce	13,915 00	23,915 00	21,065 00
De	do	National Bank*	11,312 50	36,812 50	16,187 50
De	Milwaukee	Merchants' National Bank	27,955 00	44,955 00	42,345 00
De	do	National City Bank	13,385 00	13,385 00	54,000 00
De	Oshkosh	Commercial National Bank	3,580 00	85,225 00	4,775 00
De	Waukecha	Farmers' National Bank	20,925 00	31,425 00	28,575 00
De	do	do	2,480 00	96,047 50	3,952 50
De	do	do	425 00	90,000 00	1,479 75
Total			2,525,456 50	16,239,991 00	4,525,799 80

\* Went into voluntary liquidation during the fiscal year 1876.

**Consolidated with State National Bank of Memphis, Tenn.**

## RECAPITULATION.

Number of national banks which had gone into voluntary liquidation to June 30, 1875.....	133
Number of national banks which went into voluntary liquidation in the fiscal year 1876.....	43
<b>Total number to June 30, 1876, inclusive .....</b>	<b>176</b>

## REPORT ON THE FINANCES.

XIII.—STATEMENT OF REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS REDUCING CIRCULATION. (ACT OF JUNE 30, 1874.)

State.	Place.	Title.	Redeemed to July 1, 1873.	Redeemed in fiscal year 1874.	Total redemptions.	Deposits to re- deem notes.	Balance.
Arkansas.....	Little Rock.....	Merchants' National Bank.....	.....	\$41,982	\$41,982	\$90,000	\$48,018
California.....	Petaluma.....	First National Gold Bank.....	.....	90	90	80,000	79,910
Do.....	San Francisco.....	The National Gold Bank and Trust Company.....	.....	400,455	400,455	740,000	339,545
Do.....	Santa Barbara.....	First National Gold Bank.....	.....	.....	.....	52,800	52,800
Do.....	San José.....	Farmers' National Gold Bank.....	.....	.....	.....	40,000	40,000
Do.....	Stockton.....	First National Gold Bank.....	.....	.....	.....	160,000	159,735
Colorado.....	Denver.....	First National Bank.....	.....	285	285	135,000	81,287
Connecticut.....	Deep River.....	The Deep River National Bank.....	\$17,300	.....	.....	90,000	17,460
Do.....	Essex.....	The Saybrook National Bank.....	.....	.....	.....	90,000	18,985
Do.....	Hartford.....	Charter Oak National Bank.....	.....	.....	.....	.....	.....
Do.....	Meriden.....	Meriden National Bank.....	.....	.....	.....	.....	.....
Do.....	New Britain.....	The New Britain National Bank.....	.....	.....	.....	.....	.....
Do.....	New Haven.....	Merchants' National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	New London.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	Norwich.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	Stamford Springs.....	The Stamford Springs National Bank.....	.....	.....	.....	.....	.....
Do.....	Waterbury.....	Waterbury National Bank.....	.....	.....	.....	.....	.....
District of Columbia.....	Washington.....	National Metropolitan Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	Second National Bank.....	.....	.....	.....	.....	.....
Georgia.....	Atlanta.....	Atlanta National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	Georgia National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	State National Bank.....	.....	.....	.....	.....	.....
Do.....	Augusta.....	Merchants and Planters' National Bank.....	.....	.....	.....	.....	.....
Do.....	Bedford.....	Bedford National Bank.....	.....	.....	.....	.....	.....
Indiana.....	Cambridge City.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	Danville.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	Delphi.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	Evansville.....	German National Bank.....	.....	.....	.....	.....	.....
Do.....	Fort Wayne.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	Port Wayne National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	Merchants' National Bank.....	.....	.....	.....	.....	.....
Do.....	Franklin.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	Greensburgh.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	Citizens' National Bank.....	.....	.....	.....	.....	.....
Do.....	Indianapolis.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	Merchants' National Bank.....	.....	.....	.....	.....	.....
Do.....	Jeffersonville.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	Knightsdown.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	La Fayette.....	First National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	Second National Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	National State Bank.....	.....	.....	.....	.....	.....
Do.....	do.....	National State Bank.....	.....	.....	.....	.....	.....
Do.....	Lima.....	National Bank.....	.....	.....	.....	.....	.....
Do.....	Logansport.....	National Bank.....	.....	.....	.....	.....	.....

Do	Madison	First National Bank	69,000	97,443	925,000	197,538
Do	do	First National Bank	102,150	171,150	253,800	84,450
Do	do	First National Bank	9,913	2,913	17,500	14,588
Do	Muncie	Muncie National Bank	11,300	11,300	90,000	78,000
Do	New Albany	First National Bank	61,978	61,978	90,000	93,023
Do	Peru	Citizens' National Bank	23,395	23,395	43,000	18,605
Do	Richmond	The Richmond National Bank	40,600	40,600	86,100	45,500
Do	Rushville	Rushville National Bank	12,700	38,900	38,900	4,285
Do	Shelbyville	First National Bank	10,000	30,705	40,705	4,285
Do	Terre Haute	First National Bank	96,000	90,000	90,000	133,000
Do	Vincennes	Vincennes National Bank	2,000	2,000	135,000	8,920
Do	do	Second National Bank	34,780	34,780	43,700	3,754
Do	do	Union National Bank	23,246	23,246	27,000	29,186
Do	Bloomington	The National Bank	38,314	38,314	67,500	42,950
Do	do	The National Bank	45,050	47,050	90,000	23,276
Do	do	City National Bank	9,000	21,724	45,000	119,575
Do	Canton	First National Bank	7,861	7,861	12,150	4,289
Do	do	First National Bank	149,125	243,125	362,700	153,601
Do	do	Fourth National Bank	65,660	82,100	82,100	54,755
Do	do	Fifth National Bank	12,500	132,675	315,000	82,611
Do	do	Central National Bank	92,389	92,389	45,000	85,180
Do	do	City National Bank	56,991	246,030	311,500	153,601
Do	do	Commercial National Bank	30,800	30,800	30,800	54,755
Do	do	Cook County National Bank	150,500	207,399	360,000	45,000
Do	do	Corn Exchange National Bank	70,300	251,245	306,000	45,000
Do	do	German National Bank	148,450	45,000	45,000	45,000
Do	do	Home National Bank	21,000	19,000	19,000	46,971
Do	do	Mechanics' National Bank	19,000	19,000	19,000	84,819
Do	do	Mechanics' National Bank	57,500	57,500	131,000	44,515
Do	do	National Bank of Illinois	29,000	36,945	121,500	62,255
Do	do	National Bank of Commerce	59,300	11,390	65,700	54,310
Do	do	Northwestern National Bank	111,875	111,875	709,120	597,245
Do	do	Traders' National Bank	10,436	10,436	45,000	34,574
Do	Decatur	Decatur National Bank	30,594	39,094*	45,000	5,906
Do	Dixon	Dixon National Bank	16,685	16,685	45,000	98,315
Do	Elgin	First National Bank	11,357	11,357	45,000	33,643
Do	Freeport	First National Bank	90,093	90,093	45,000	94,907
Do	Galena	Second National Bank	1,500	1,500	13,500	12,000
Do	do	Mechanics' National Bank	4,150	4,150	22,500	18,350
Do	Galva	First National Bank	7,000	80,400	30,600	6,678
Do	Greenville	First National Bank	21,100	80,400	80,400	1,850
Do	Jacksonville	First National Bank	11,323	11,323	18,000	94,348
Do	Kankakee	First National Bank	9,700	16,200	16,200	974,895
Do	Keithsburg	Farmers' National Bank	27,150	43,150	45,000	39,400
Do	Lanark	First National Bank	25,900	45,000	45,000	8,000
Do	Mattoon	First National Bank	39,153	39,153	67,500	39,400
Do	Mendota	First National Bank	8,000	5,200	90,000	39,400
Do	Morris	First National Bank	5,200	5,200	44,000	39,400
Do	do	Grundy County National Bank	5,200	5,200	44,000	39,400

\* Gone into voluntary liquidation.

† See East Chester National Bank of Mount Vernon, N. Y.

‡ Failed.

§ See First National Bank, Seneca, Ill.

## REPORT ON THE FINANCES.

XIII.—STATEMENT OF REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS REDUCING CIRCULATION. (ACT OF JUNE 30, 1874).—Continued.

State.	Place.	Title.	Redeemed to July 1, 1875.	Redeemed in fiscal year 1875.	Total redemptions.	Deposits to re- deem notes.	Balance.
Illinois	Mount Carroll	First National Bank	87,600	\$29,061	\$92,061	\$45,000	\$15,919
Do	Pekin	First National Bank	33,500	50,768	7,600	7,600	96,933
Do	Peoria	First National Bank	37,000	59,755	84,288	111,290	6,655
Do	do	Second National Bank	37,000	31,068	31,068	45,000	13,993
Do	do	Merchants' National Bank	5,000	13,000	18,000	18,000	1,371
Do	Polo	Exchange National Bank	14,700	39,089	43,789	45,000	50,734
Do	Pontiac	Livingston County National Bank	96,300	55,966	84,266	135,000	43,450
Do	Quincy	First National Bank	1,550	1,550	5,900	45,000	30,900
Do	Rock Island	First National Bank	1,500	5,900	1,500	30,000	16,500
Do	do	Third National Bank	17,400	1,500	44,173	18,000	897
Do	Rockford	Rockford National Bank	9,000	26,773	92,623	45,000	21,927
Do	do	Winnebago National Bank	81,600	7,175	132,250	309,200	176,950
Do	Seneca	First National Bank	500	90,535	50,535	130,640	110,105
Do	Springfield	State National Bank	500	9,303	9,303	35,697	35,697
Do	Sterling	First National Bank	500	97,985	97,765	45,000	17,815
Do	Warsaw	First National Bank	16,500	53,195	53,195	35,800	19,605
Do	Burlington	First National Bank	13,000	32,785	32,785	75,150	42,355
Do	do	Merchants' National Bank	11,900	43,180	59,680	90,000	30,320
Do	Cedar Rapids	National State Bank	13,000	28,446	41,446	45,000	3,554
Do	do	City National Bank	1,000	6,180	36,000	36,000	11,620
Do	Chariton	First National Bank	1,000	30,584	30,584	18,000	14,416
Do	Davenport	Pacific National Bank	9,500	5,784	5,784	45,000	39,816
Do	do	First National Bank	1,000	28,695	28,695	45,000	16,305
Do	Decorah	Citizens' National Bank	1,000	49,370	49,370	45,000	40,730
Do	Des Moines	Davenport National Bank	1,000	91,500	92,500	92,500	13,345
Do	Dubuque	Citizens' National Bank	9,500	31,655	31,655	45,000	4,025
Do	Grinnell	First National Bank	18,000	29,705	39,505	43,300	74,853
Do	Independence	Commercial National Bank	11,800	60,147	60,147	135,000	5,676
Do	Iowa City	First National Bank	8,000	97,524	39,324	45,000	30,080
Do	do	First National Bank	7,700	14,940	14,940	45,000	5
Do	Kokuk	Iowa City National Bank	14,000	33,795	33,795	33,800	10,623
Do	Marshalltown	Kokuk National Bank	14,000	19,977	19,977	30,600	34,060
Do	Monroe	State National Bank	8,600	55,940	55,940	90,000	31,830
Do	Mount Pleasant	First National Bank	8,600	13,070	13,070	45,000	17,000
Do	Muscatine	First National Bank	28,400	1,000	1,000	18,000	15,980
Do	Ottumwa	Muscatine National Bank	28,400	27,000	27,000	97,000	43,900
Do	Washington	Iowa National Bank	19,700	29,730	29,730	45,000	174
Do	do	First National Bank	19,700	44,896	44,896	45,000	

Do	Interest	The National Bank	11,275	11,275	43,070	33,725
Kentucky	Danville	First National Bank	22,500	22,500	22,500	
Do	do	Central National Bank	30,612	30,612	90,000	50,388
Do	Lancaster	The National Bank	53,456	53,456	135,000	51,244
Do	Paducah	The National Bank	22,744	22,744	36,000	13,256
Do	do	American-German National Bank	13,326	13,326	43,400	31,074
Do	Richmond	First National Bank	51,000	51,000	54,000	
Do	do	The National Bank	32,705	32,705	37,000	4,295
Do	Springfield	First National Bank	41,943	41,943	87,300	29,357
Do	do	The National Bank	36,100	37,700	135,000	77,213
Do	Versailles	Farmers' National Bank	37,433	37,433	108,000	70,567
Do	Fort Scott	Commercial National Bank	5,200	5,200	27,000	
Kansas	Lawrence	Merchants' National Bank	22,500	22,500	22,500	
Do	do	Second National Bank	45,000	45,000	45,000	
Do	do	The National Bank	18,000	18,000	18,000	
Do	Leavenworth	First National Bank	9,000	9,000	9,000	
Do	do	City National Bank	23,025	23,025		
Louisiana	New Orleans	Germania National Bank	46,900	46,900	225,000	155,075
Do	do	Hibernia National Bank	30,140	30,140	30,140	30,110
Do	do	Louisiana National Bank	127,784	127,784	499,900	372,116
Do	do	Mutual National Bank	114,442	235,742	34,000	148,158
Do	do	State National Bank	146,007	146,007	455,000	508,923
Do	do	Tuolonia National Bank	9,000	9,000	9,000	
Do	do	Union National Bank	49,005	49,005	221,100	171,495
Maine	Bangor	Veazie National Bank	39,834	39,834	45,000	5,166
Do	Portland	Casco National Bank	204,825	204,825	4,500	230,175
Massachusetts	Boston	First National Bank	30,000	30,000	30,000	
Do	do	Second National Bank	108,100	222,000	222,000	
Do	do	Third National Bank	43,634	43,634	135,000	91,366
Do	do	Atlas National Bank	150,635	150,635	284,000	132,365
Do	do	Blackstone National Bank	90,000	90,000	90,000	
Do	do	Globe National Bank	85,235	85,235	180,000	94,765
Do	do	Massachusetts National Bank	64,089	64,089	229,000	2,491
Do	do	Market National Bank	77,877	77,877	315,000	237,123
Do	do	National Bank of Commonwealth	88,410	88,410	255,000	166,590
Do	do	National Bank of Commerce	62,538	62,538	72,000	9,962
Do	do	Mount Vernon National Bank	321,150	321,150	31,500	31,500
Do	do	National Revere Bank	112,337	112,337	425,300	102,140
Do	do	North National Bank	67,773	67,773	171,000	40,103
Do	do	Old Boston National Bank	118,893	118,893	60,000	227
Do	do	Shawmut National Bank	42,700	42,700	162,500	43,607
Do	do	Sudfolk National Bank	140,080	140,080	42,700	
Do	do	Washington National Bank	43,025	43,025	195,000	57,990
Do	do	The Home National Bank	99,893	99,893	105,300	62,375
Do	do	Banker Hill National Bank	71,935	71,935	360,000	260,107
Do	do	Monument National Bank	80,000	80,000	90,000	19,065
Do	do	Metacomet National Bank	76,624	107,624	80,000	
Do	Fall River	Lancaster National Bank	70,620	70,620	135,000	27,976
Do	Lancaster	National City Bank	61,975	61,975	90,000	19,980
Do	Lynn	First National Bank			135,000	73,725
Do	Salem					

Redeemed by First National Bank of Morris, Ill. (Cons into voluntary liquidation. ; Notes of the City National Bank of New Orleans redeemed by the Germania National Bank.

XIII.—STATEMENT OF REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS REDUCING CIRCULATION. (ACT OF JUNE 30, 1874).—Continued.

State.	Place.	Title.	Redeemed to July 1, 1875.	Redeemed in fiscal year 1876.	Total redemp- tions.	Deposits to re- deem notes.	Balance.
Massachusetts.	Salem.	Asiatic National Bank.		\$20,500	\$20,500	\$20,500	.....
Do.	do.	Naumkeag National Bank.		90,000	90,000	90,000	.....
Do.	South Weymouth.	First National Bank.		45,949	45,949	45,949	\$44,751
Do.	Baltimore.	Western National Bank.		178,423	178,423	360,000	181,577
Do.	do.	Merchants' National Bank.		141,340	141,340	479,000	338,560
Do.	do.	National Mechanics' Bank.		10,500	10,500	177,000	166,500
Do.	Port Deposit.	Cecil National Bank.		16,300	16,300	16,300	.....
Do.	Adrian.	First National Bank.	68,800	27,981	36,781	45,000	8,219
Do.	Bay City.	First National Bank.	56,800	41,554	98,454	105,300	6,846
Do.	Coldwater.	Coldwater National Bank.		30,823	30,823	45,000	14,047
Do.	do.	Southern Michigan National Bank.		34,320	34,320	54,000	19,680
Do.	Detroit.	First National Bank.		2,300	2,300	39,000	36,700
Do.	East Saginaw.	Second National Bank.		29,550	29,550	192,000	162,450
Do.	Grand Haven.	First National Bank.		19,707	19,707	135,000	115,293
Do.	Grand Rapids.	First National Bank.		9,700	9,700	90,000	80,300
Do.	do.	City National Bank.	69,100	50,230	119,330	125,000	15,670
Do.	Greenville.	First National Bank.	6,500	54,760	61,260	90,000	28,740
Do.	Hillsdale.	Second National Bank.		8,194	8,194	45,000	36,806
Do.	Kalamazoo.	First National Bank.		24,745	24,745	45,000	20,255
Do.	do.	Michigan National Bank.		17,966	17,966	42,500	24,534
Do.	Lansing.	Second National Bank.		10,837	10,837	36,000	25,163
Do.	Marquette.	First National Bank.	28,500	7,500	36,000	36,000	.....
Do.	Marshall.	First National Bank.		31,744	31,744	90,000	58,256
Do.	do.	National City Bank.		20,525	20,525	37,500	16,975
Do.	Monroe.	First National Bank.		9,140	9,140	45,000	35,860
Do.	Muskegon.	Muskegon National Bank.	34,500	10,500	45,000	45,000	.....
Do.	Niles.	First National Bank.		32,020	32,020	45,000	12,980
Do.	do.	Citizens' National Bank.		23,746	23,746	45,000	21,254
Do.	Sturgis.	First National Bank.		6,063	6,063	18,000	11,937
Do.	Three Rivers.	First National Bank.		20,273	20,273	36,000	15,727
Do.	Hannibal.	First National Bank.		6,046	6,046	18,000	11,954
Do.	Independence.	First National Bank.		29,977	29,977	45,000	15,023
Do.	Jefferson City.	First National Bank.		7,500	7,500	46,000	38,500
Do.	Kansas City.	First National Bank.		7,905	7,905	18,000	10,095
Do.	do.	Commercial National Bank.		17,790	17,790	19,200	1,410
Do.	do.	Kansas City National Bank.*		64,920	140,520	180,000	39,480
Do.	Knoxsport.	First National Bank.*	75,600	20,600	96,200	91,600	.....
Do.	Palmyra.	First National Bank.	11,800	33,300	45,100	45,000	.....
Do.	Pleasant Hill.	First National Bank.	1,600	31,160	31,760	45,000	13,240
Do.	Sedalia.	Second National Bank.		15,760	15,760	45,000	29,240
Do.	St. Louis.	Second National Bank.	90,750	78,695	169,445	225,000	61,555
Do.	do.	Third National Bank.		190,377	190,377	500,000	309,623

Do	do	Merchants' National Bank	53,000	57,345	110,345	154,500	44,153
Do	do	National Bank, State of Missouri	710,010	454,450	1,163,038	1,645,800	483,764
Do	do	Saint Louis National Bank	160,000	95,442	1,264,442	371,950	682,538
Do	do	Valley National Bank	36,000	34,010	94,010	34,010	8,340
Do	do	First National Bank	2,000	30,540	32,540	45,000	19,160
Do	do	First National Bank	12,800	27,319	40,119	45,000	18,871
Do	do	First National Bank	25,200	6,711	45,000	18,000	11,989
Do	do	First National Bank	2,000	19,800	43,000	45,000	5,075
Do	do	Citizens' National Bank	11,300	34,100	27,000	27,000	24,505
Do	do	First National Bank	36,355	38,925	38,925	45,000	63,000
Do	do	First National Bank	1,600	36,355	38,195	45,000	18,000
Do	do	Citizens' National Bank	4,400	13,600	18,000	18,000	59,786
Do	do	Northwestern National Bank	30,214	30,214	30,214	18,000	7,080
Do	do	First National Bank	10,920	10,920	10,920	18,000	7,080
Do	do	First National Bank	6,136	6,136	6,136	18,000	16,364
Do	do	First National Bank	89,100	200,000	289,000	300,000	124,650
Do	do	First National Bank	36,300	125,000	161,300	230,050	45,000
Do	do	Merchants' National Bank	13,500	31,500	45,000	45,000	1,578
Do	do	National Marine Bank	6,422	6,422	6,422	6,000	40,185
Do	do	First National Bank	108,500	14,876	14,815	45,000	10,324
Do	do	Winona Deposit National Bank	2,000	14,876	14,876	65,500	49,500
Do	do	Wingfield National Bank	62,500	79,000	141,000	141,000	155,000
Do	do	National Albany Exchange Bank	171,000	79,000	141,000	141,000	155,000
Do	do	National Commercial Bank	62,500	14,000	155,000	155,000	155,000
Do	do	Union National Bank	56,400	14,000	155,000	155,000	155,000
Do	do	First National Bank	17,100	23,570	23,570	97,500	73,632
Do	do	Third National Bank	23,450	23,450	23,450	122,100	109,650
Do	do	Farmers and Merchants National Bank	43,083	47,327	47,327	65,100	18,573
Do	do	Cambridge Valley National Bank	21,281	43,083	43,083	67,500	94,117
Do	do	First National Bank	8,300	21,281	21,281	46,000	24,510
Do	do	Cambridge Valley National Bank	38,200	6,300	44,500	45,000	50,700
Do	do	First National Bank	8,300	3,300	11,600	54,000	40,900
Do	do	The National Bank	8,300	32,100	32,100	72,000	40,900
Do	do	Merchants and Farmers' National Bank	10,000	34,900	32,600	32,600	37,500
Do	do	State of New York National Bank	87,550	17,000	17,000	17,000	10,575
Do	do	First National Bank	45,870	80,900	14,435	155,000	10,575
Do	do	Yagars County National Bank	35,575	40,850	84,425	155,000	10,575
Do	do	National Bank	19,000	35,575	84,425	155,000	10,575
Do	do	East Chester National Bank	19,000	35,575	84,425	155,000	10,575
Do	do	The Huguenot National Bank	19,000	35,575	84,425	155,000	10,575
Do	do	Second National Bank	45,500	103,050	175,050	132,000	70,640
Do	do	Third National Bank	313,700	212,405	526,105	726,000	210,405
Do	do	Fourth National Bank	563,950	1,369,130	1,933,080	1,933,080	433,605
Do	do	Fifth National Bank	213,411	213,411	213,411	1,585,500	375,689
Do	do	Tenth National Bank	214,971	214,971	214,971	465,500	321,159
Do	do	American Exchange National Bank	50,000	234,940	284,940	995,000	256,494
Do	do	Bank of New York National Banking Association	313,100	234,940	548,040	995,000	256,494
Do	do	East River National Bank	35,435	35,435	35,435	130,500	85,045

; Redeemed by German National Bank of Evansville, Ind.

† Failed.

\* Gone into voluntary liquidation.

XIII.—STATEMENT OF REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS REDUCING CIRCULATION. (ACT OF JUNE 30, 1874).—Continued.

State.	Place.	Title.	Redeemed to July 1, 1875.	Redeemed in fiscal year 1876.	Total redemptions.	Deposits to re- deem notes.	Balance.
<b>New York</b>	<b>New York.</b>	<b>Marine National Bank.</b>	\$130,000	\$39,600	\$39,000	\$39,000	---
Do.	do.	Market National Bank.	126,000	138,300	130,000	130,000	---
Do.	do.	Mechanics National Bank.	20,000	210,112	204,100	326,900	\$62,069
Do.	do.	Metropolitan National Bank.	213,400	401,223	257,900	257,900	27,358
Do.	do.	New York National Exchange Bank.	---	46,916	614,625	1,170,033	555,375
Do.	do.	National Currency Bank.	19,300	325,500	46,916	43,000	134,084
Do.	do.	National Park Bank.	203,700	327,323	43,000	90,000	308,775
Do.	do.	National Bank of the Republic.	---	342,618	231,325	364,700	32,062
Do.	do.	National Bank of State of New York.	---	42,950	212,618	201,449	101,469
Do.	do.	Phoenix National Bank.	---	139,090	42,950	270,000	130,910
Do.	do.	Saint Nicholas National Bank.	---	39,700	139,090	39,700	---
Do.	do.	Seventh Ward National Bank.	---	67,466	39,700	63,000	17,514
Do.	do.	Tradesmen's National Bank.	---	151,742	67,466	359,000	207,238
Do.	do.	Union National Bank.	197,900	129,015	336,915	459,000	153,053
Do.	Oranida.	Occident Valley National Bank.	60,100	21,386	21,386	22,900	1,114
Do.	Oswego.	Lake Ontario National Bank.	45,000	66,795	132,895	191,335	58,500
Do.	do.	National Marine Bank.	---	16,500	62,100	62,100	---
Do.	Owego.	First National Bank.	21,100	35,510	35,510	45,000	9,490
Do.	do.	Vega National Bank.	4,300	40,054	21,100	21,100	---
Do.	Pittsburgh.	Wells National Bank.	---	27,430	44,884	43,000	116
Do.	Potterdam.	The National Bank.	---	9,100	27,430	83,250	54,800
Do.	Rochester.	Four City National Bank.	---	18,000	9,000	9,000	---
Do.	Rome.	First National Bank.	---	45,000	18,000	18,000	---
Do.	Salem.	The National Bank.	---	31,470	45,000	45,000	---
Do.	Schoharie.	Schoharie National Bank.	---	35,253	31,470	43,000	13,530
Do.	Syracuse.	Salt Springs National Bank.	---	32,959	35,253	43,203	7,993
Do.	do.	Syracuse National Bank.	---	67,500	32,959	90,000	57,011
Do.	Troy.	First National Bank.	---	57,510	67,500	67,500	---
Do.	do.	Central National Bank.	---	4,600	57,510	152,847	65,337
Do.	do.	Marshall National Bank.	---	7,200	4,600	4,000	---
Do.	do.	Troy City National Bank.	---	27,631	7,200	7,200	---
Do.	do.	United National Bank.	---	37,250	27,631	45,000	17,368
Do.	Utica.	First National Bank.	---	18,000	37,250	37,250	---
Do.	Watertown.	Second National Bank.	---	18,000	18,000	18,000	---
Do.	Westfield.	Jefferson County National Bank.	---	13,600	18,000	18,000	---
Do.	White Hall.	First National Bank.	30,500	21,578	44,160	44,100	---
Do.	do.	First National Bank.	---	17,300	21,578	45,000	23,423
Do.	do.	Old National Bank.	---	68,989	17,300	17,300	---
<b>New Jersey</b>	<b>Belvidere.</b>	Belvidere National Bank.	20,700	29,430	68,989	154,900	53,811
Do.	Morristown.	National Iron Bank.	64,639	91,359	29,430	32,840	3,300
Do.	Newark.	German National Bank.	---	180,000	91,359	135,000	43,611
Do.	do.	Mercantile National Bank.	51,100	146,490	146,490	180,000	33,510
<b>North Carolina</b>	<b>Charlotte.</b>	First National Bank.	110,430	110,430	110,430	223,000	102,570



Do.....	Commercial National Bank	45,000	45,000	45,000	45,000
Do.....	Raleigh National Bank	54,900	54,900	54,900	54,900
Do.....	First National Bank	23,125	23,125	23,125	23,125
Do.....	Nebraska City National Bank	13,580	13,580	13,580	13,580
Do.....	Chillicothe National Bank	12,065	12,065	12,065	12,065
Do.....	Second National Bank	119,250	119,250	119,250	119,250
Do.....	Commercial National Bank	63,635	63,635	63,635	63,635
Do.....	First National Bank	17,430	17,430	17,430	17,430
Do.....	First National Bank	4,700	4,700	4,700	4,700
Do.....	Richland National Bank	45,000	45,000	45,000	45,000
Do.....	Marietta National Bank	11,600	11,600	11,600	11,600
Do.....	First National Bank	28,900	28,900	28,900	28,900
Do.....	Pomeroy National Bank	16,100	16,100	16,100	16,100
Do.....	First National Bank	21,128	21,128	21,128	21,128
Do.....	First National Bank	30,050	30,050	30,050	30,050
Do.....	First National Bank	14,045	14,045	14,045	14,045
Do.....	First National Bank	39,510	39,510	39,510	39,510
Do.....	First National Bank	23,550	23,550	23,550	23,550
Do.....	First National Bank	1,900	1,900	1,900	1,900
Do.....	Second National Bank	45,000	45,000	45,000	45,000
Do.....	Merchants' National Bank	59,820	59,820	59,820	59,820
Do.....	Toledo National Bank	40,620	40,620	40,620	40,620
Do.....	First National Bank	33,621	33,621	33,621	33,621
Do.....	Payette County National Bank	6,720	6,720	6,720	6,720
Do.....	First National Bank	6,875	6,875	6,875	6,875
Do.....	The National Bank	15,000	15,000	15,000	15,000
Do.....	Wayne County National Bank	7,361	7,361	7,361	7,361
Do.....	First National Bank	27,000	27,000	27,000	27,000
Do.....	Second National Bank	18,000	18,000	18,000	18,000
Do.....	Third National Bank	1,500	1,500	1,500	1,500
Do.....	First National Bank	24,256	24,256	24,256	24,256
Do.....	First National Bank	38,029	38,029	38,029	38,029
Do.....	First National Bank	49,745	49,745	49,745	49,745
Do.....	First National Bank	11,000	11,000	11,000	11,000
Do.....	The National Bank	64,000	64,000	64,000	64,000
Do.....	Columbia National Bank	54,555	54,555	54,555	54,555
Do.....	Keystone National Bank	23,535	23,535	23,535	23,535
Do.....	Marine National Bank	38,700	38,700	38,700	38,700
Do.....	Honesdale National Bank	34,502	34,502	34,502	34,502
Do.....	First National Bank	12,035	12,035	12,035	12,035
Do.....	First National Bank	17,244	17,244	17,244	17,244
Do.....	Corn Exchange National Bank	189,109	189,109	189,109	189,109
Do.....	National Bank of the Republic	150,265	150,265	150,265	150,265
Do.....	Mechanics' National Bank	88,384	88,384	88,384	88,384
Do.....	Union National Bank	97,140	97,140	97,140	97,140
Do.....	First National Bank	35,500	35,500	35,500	35,500
Do.....	Allegheny National Bank	29,340	29,340	29,340	29,340
Do.....	City National Bank	10,721	10,721	10,721	10,721
Do.....	Exchange National Bank	98,400	98,400	98,400	98,400
Do.....	Farmers' Deposit National Bank	40,173	40,173	40,173	40,173
Do.....	Merchants and Manufacturers' National Bank	12,000	12,000	12,000	12,000
Do.....	Tradesmen's National Bank	45,103	45,103	45,103	45,103

\*Gone into voluntary liquidation.

†Failed.

Pennsylvania

XIII.—STATEMENT OF REDEMPTION OF CIRCULATING NOTES OF NATIONAL BANKS REDUCING CIRCULATION. (ACT OF JUNE 30, 1874).—Continued.

State.	Place.	Title.	Redeemed to July 1, 1875.	Redeemed in fiscal year 1876.	Total redemptions.	Deposits to re- deem notes.	Balance.
Pennsylvania.....	Scranton.....	First National Bank.....		\$19,500	\$19,500	\$151,300	\$131,800
Do.....	do.....	Second National Bank.....		59,779	59,779	90,000	30,220
Do.....	do.....	Third National Bank.....		1,500	1,500	43,500	42,000
Do.....	Shippensburg.....	First National Bank.....		4,500	4,500	12,500	18,000
Do.....	Williamsport.....	Second National Bank.....		62,960	62,960	129,600	166,560
Do.....	do.....	City National Bank.....		21,905	21,905	45,000	23,095
Rhode Island.....	Providence.....	Providence National Bank.....		26,745	26,745	31,500	4,755
Do.....	do.....	Second National Bank.....		90,000	90,000	90,000	
Do.....	do.....	True Rock National Bank.....		28,451	28,451	45,000	16,549
Do.....	do.....	Merchants' National Bank.....		154,340	154,340	154,340	
Do.....	do.....	Providence National Bank.....		49,330	49,330	53,990	4,660
South Carolina.....	Charleston.....	Bank of the Charleston National Banking Association.....	\$154,300	29,200	183,500	289,800	963,000
Do.....	do.....	People's National Bank.....	144,900	127,040	271,940	390,000	88,760
Do.....	Chester.....	The National Bank.....		27,240	27,240	45,000	17,760
Do.....	Columbia.....	Central National Bank.....	30,300	93,370	123,670	108,580	35,910
Do.....	do.....	First National Bank.....	43,000	3,000	46,000	45,000	
Tennessee.....	Chattanooga.....	First National Bank.....	3,000	21,960	24,960	46,360	23,400
Do.....	Columbia.....	City National Bank.....	4,939		4,939		
Do.....	do.....	First National Bank.....	8,000	31,372	39,372	45,000	5,628
Do.....	Knoxville.....	East Tennessee National Bank.....	2,900	44,463	47,363	90,000	42,737
Do.....	Memphis.....	First National Bank.....	15,300	93,019	108,319	90,000	11,681
Do.....	do.....	Fourth National Bank.....	19,560	92,885	112,445	67,500	18,115
Do.....	Pittsburg.....	Giles National Bank.....		28,767	28,767	45,000	16,233
Do.....	do.....	The National Bank.....		16,897	16,897	18,000	1,103
Texas.....	Houston.....	First National Bank.....	4,500	12,325	16,825	26,900	14,577
Do.....	Jefferson.....	The National Bank.....		66,660	66,660	90,000	18,700
Do.....	San Antonio.....	San Antonio National Bank.....		29,777	29,777	67,440	38,263
Do.....	Salt Lake City.....	Salt Lake City National Bank.....	16,800	18,000	34,800	16,800	
Do.....	do.....	First National Bank.....	27,000	43,070	70,070	45,000	
Do.....	do.....	Salt Lake City National Bank.....	62,700	49,515	112,215	135,000	22,785
Vermont.....	Bennington.....	Merchants' National Bank.....		11,000	11,000	152,200	141,200
Do.....	do.....	First National Bank.....		13,971	13,971	106,400	92,429
Do.....	Overton.....	Charlotteville National Bank.....		10,915	10,915	37,800	24,589
Do.....	Charlottesville.....	Charlotteville National Bank.....		10,915	10,915	10,915	
Do.....	Danville.....	The National Bank.....	8,000	2,500	10,500	41,400	30,900
Do.....	Fredericksburgh.....	The National Bank.....		91,445	91,445	63,000	33,555
Do.....	do.....	First National Bank.....		23,330	23,330	30,370	30,370
Do.....	Fredericksburgh.....	First National Bank.....		40,225	40,225	63,000	22,775
Do.....	Norfolk.....	People's National Bank.....		31,440	31,440	13,560	13,560
Do.....	do.....	Fredericksburgh National Bank.....	20,500	55,600	76,100	130,600	48,440
Do.....	Richmond.....	The National Bank.....	500	94,315	94,815	135,000	70,285
Do.....	Stanton.....	National Valley Bank.....		36,175	36,175	45,000	8,825
Do.....	Fairmont.....	First National Bank.....	8,500	30,300	38,800	45,000	6,200
West Virginia.....							

Do.....	Wellsburg.....	Wellburgh National Bank.....	11,000	34,000	45,000	45,000
Do.....	Wheeling.....	The National Bank West Virginia.....	.....	50,345	114,300	50,345
Do.....	Delavan.....	The National Bank.....	.....	5,075	17,500	12,425
Do.....	Fond du Lac.....	First National Bank.....	18,500	96,500	45,000	.....
Do.....	Port Atkinson.....	Rock County National Bank.....	.....	7,000	9,340	40,500
Do.....	Jonesville.....	First National Bank.....	14,600	33,175	21,600	21,151
Do.....	Madison.....	First National Bank.....	.....	61,345	33,175	40,685
Do.....	Milwaukee.....	Milwaukee National Bank.....	8,500	59,910	130,210	71,115
Do.....	do.....	The National City Bank*.....	70,300	.....	180,000	40,780
Do.....	do.....	The National Exchange Bank.....	16,500	53,650	16,500	.....
Do.....	Ripon.....	The National Bank.....	24,500	9,000	78,180	117,000
Do.....	Watertown.....	Wisconsin National Bank.....	.....	7,930	9,000	.....
Do.....	Whitewater.....	First National Bank.....	.....	20,096	20,096	1,070
Do.....	Total.....	Total.....	7,532,019	21,097,614	23,919,633	20,573,706

\* Gone into voluntary liquidation. † Failed.

## RECAPITULATION.

Under the act of June 30, 1874—

Total deposits for redemption of circulation to June 30, 1876, inclusive.....

Total deposits for redemption of circulation to June 30, 1875, inclusive.....

Total deposits for redemption of circulation during fiscal year 1876.....

Number of national banks which made deposits to reduce circulation to July 1, 1875.....

Number of national banks which made deposits to reduce circulation in fiscal year 1876.....

Total.....

\$49,492,339

\$0,539,934

28,952,405

171

965

436

## XIV.—STATEMENT OF SEMI-ANNUAL DUTY PAID BY NATIONAL BANKS FOR THE CALENDAR YEARS 1864 TO 1875, INCLUSIVE.

Date.	On circulation.	On deposits.	On capital.	Total.
1864.....	\$287,236 80	\$413,051 61	\$55,681 47	\$756,568 88
1865.....	1,371,170 52	2,103,797 57	316,916 72	3,791,884 81
1866.....	2,638,396 35	2,668,674 72	350,545 29	5,657,616 36
1867.....	2,934,685 63	2,518,780 65	314,899 42	5,768,365 70
1868.....	2,955,394 60	2,657,235 91	299,126 21	5,911,756 72
1869.....	2,956,168 02	2,525,571 87	349,147 97	5,830,887 86
1870.....	2,941,381 41	2,694,480 26	381,508 67	6,017,460 34
1871.....	3,092,797 56	3,027,767 58	325,247 07	6,505,812 21
1872.....	3,222,597 46	3,144,839 45	418,823 75	6,846,320 08
1873.....	3,393,619 18	3,145,467 26	471,967 08	7,011,053 52
1874.....	3,366,793 92	3,427,576 31	476,388 17	7,270,756 40
January 1 to June 30, 1875.....	1,616,217 32	1,774,828 48	261,885 51	.....
July 1 to December 31, 1875.....	1,578,354 97	1,782,161 52	304,004 00	7,317,531 80
Total.....	32,415,433 71	31,884,286 19	4,386,271 33	68,686,001 23
Amount refunded.....	.....	.....	.....	73,199 23
Total.....	.....	.....	.....	68,612,802 03

## XV.—PAYMENT OF INTEREST ON COUPON BONDS HELD IN TRUST.

Seventy checks for \$51,234 were issued in fiscal year 1876 in payment of coin-interest on coupon-bonds held in trust to secure public deposits.

## XVI.—EXAMINATION OF SECURITIES, (SECTION 5166 REVISED STATUTES.)

One thousand six hundred and forty-three examinations of the securities held in trust for National Banks were made during the fiscal year 1876.

## XVII.—STATEMENT OF THE NUMBER OF NATIONAL BANK DEPOSITARIES, ETC.

The number of National Banks Depositaries of the United States on June 30, 1875, was .....	145
Number designated and re-instated in fiscal year 1876 .....	1
Number discontinued in fiscal year 1876.....	146
Number of Depositaries June 30, 1876.....	3
	148

*List of National Banks specially designated as Depositaries of the United States, acting as such June 30, 1876*

Name of bank.	State.
Granite National Bank of Augusta .....	Maine.
First National Bank, Bangor .....	Do.
First National Bank, Lewiston .....	Do.
First National Bank, Portland .....	Do.
Merchants' National Bank, Portland .....	Do.
First National Bank, Concord .....	New Hampshire.
First National Bank, Manchester .....	Do.
First National Bank, Portsmouth .....	Do.
Merchants' National Bank, Burlington .....	Vermont.
Montpelier National Bank, Montpelier .....	Do.
Rutland County National Bank of Rutland .....	Do.
Boston National Bank, Boston .....	Massachusetts.
Merchants' National Bank, Boston .....	Do.
Massachusetts National Bank, Fall River .....	Do.
Merchants' National Bank, Lowell .....	Do.
First National Bank, New Bedford .....	Do.
Merchants' National Bank, New Bedford .....	Do.
First National Bank, Newburyport .....	Do.
Adams National Bank, North Adams .....	Do.
First National Bank, Northampton .....	Do.
Randolph National Bank, Randolph .....	Do.
Third National Bank, Springfield .....	Do.
Bristol County National Bank, Taunton .....	Do.
First National Bank, Worcester .....	Do.
First National Bank, Newport .....	Rhode Island.
First National Bank, Providence .....	Do.
First National Bank, Bridgeport .....	Connecticut.
Charter Oak National Bank, Hartford .....	Do.
Second National Bank, New Haven .....	Do.
Thames National Bank, Norwich .....	Do.

*List of National Banks specially designated as Depositories, &c.—Continued.*

Name of bank.	State.
Merchants' National Bank, Albany	New York.
First National Bank, Binghamton	Do.
Nassau National Bank, Brooklyn	Do.
First National Bank, Canandaigua	Do.
First National Bank, Cooperstown	Do.
Second National Bank, Elmira	Do.
First National Bank of Glen's Falls	Do.
Middletown National Bank of Middletown	Do.
Second National Bank, New York	Do.
Fourth National Bank, New York	Do.
Central National Bank, New York	Do.
National Bank of Commerce in New York	Do.
National Park Bank of New York	Do.
First National Bank of Oswego	Do.
Faalkill National Bank, Poughkeepsie	Do.
Flour City National Bank of Rochester	Do.
First National Bank, Seneca Falls	Do.
Third National Bank, Syracuse	Do.
First National Bank, Troy	Do.
Second National Bank, Utica	Do.
First National Bank, Yonkers	Do.
First National Bank, Allegheny	Pennsylvania.
First National Bank, Altoona	Do.
First National Bank, Erie	Do.
Keystone National Bank, Erie	Do.
First National Bank, Franklin	Do.
Farmers' National Bank, Lancaster	Do.
First National Bank, Norristown	Do.
First National Bank, Philadelphia	Do.
Second National Bank, Philadelphia	Do.
Corn Exchange National Bank of Philadelphia	Do.
Tradesmen's National Bank, Pittsburgh	Do.
Pennsylvania National Bank, Pottsville	Do.
First National Bank, Reading	Do.
First National Bank, Sunbury	Do.
Second National Bank, Wilkesbarre	Do.
First National Bank, York	Do.
First National Bank, Jersey City	New Jersey.
Second National Bank, Newark	Do.
First National Bank, Plainfield	Do.
First National Bank, Trenton	Do.
First National Bank, Wilmington	Delaware.
Farmers' National Bank of Annapolis	Maryland.
First National Bank, Baltimore	Do.
National Bank of the Republic, Washington	District of Columbia.
Planters' National Bank of Danville	Virginia.
Lynchburgh National Bank, Lynchburgh	Do.
Exchange National Bank, Norfolk	Do.
First National Bank, Richmond	Do.
Planters' National Bank, Richmond	Do.
First National Bank, Chillicothe	Ohio.
First National Bank, Cincinnati	Do.
Third National Bank, Cincinnati	Do.
Fourth National Bank, Cincinnati	Do.
Merchants' National Bank, Cleveland	Do.
National Exchange Bank of Columbus	Do.
Second National Bank of Dayton	Do.
First National Bank, Portsmouth	Do.
First National Bank, Sandusky	Do.
First National Bank, Toledo	Do.
Champaign National Bank of Urbana	Do.
Evansville National Bank, Evansville	Indiana.
First National Bank, Indianapolis	Do.
Indianapolis National Bank, Indianapolis	Do.
First National Bank, La Fayette	Do.
First National Bank, Madison	Do.
Alton National Bank, Alton	Illinois.
First National Bank, Centralia	Do.
Second National Bank, Peoria	Do.
First National Bank, Quincy	Do.
First National Bank, Rock Island	Do.
First National Bank, Springfield	Do.
State National Bank, Springfield	Do.
Second National Bank, Detroit	Michigan.
City National Bank, Grand Rapids	Do.
First National Bank, Madison	Wisconsin.
First National Bank, Milwaukee	Do.
National Exchange Bank, Milwaukee	Do.
First National Bank of Oshkosh	Do.
First National Bank, St. Paul	Minnesota.
Second National Bank, St. Paul	Do.
Merchants' National Bank of St. Paul	Do.

*List of National Banks specially designated as Depositories, &c.—Continued.*

Name of bank.	State.
Davenport National Bank, Davenport .....	Iowa.
First National Bank, Dubuque .....	Do.
Commercial National Bank, Dubuque .....	Do.
First National Bank, Sioux City .....	Do.
St. Louis National Bank, St. Louis .....	Missouri.
National Bank of the State of Missouri in St. Louis .....	Do.
First National Bank of Covington .....	Kentucky.
Lexington City National Bank of Lexington .....	Do.
First National Bank, Louisville .....	Do.
Kentucky National Bank, Louisville .....	Do.
First National Bank, Chattanooga .....	Tennessee.
East Tennessee National Bank, Knoxville .....	Do.
First National Bank, Memphis .....	Do.
German National Bank, Memphis .....	Do.
First National Bank, Nashville .....	Do.
Raleigh National Bank of North Carolina, Raleigh .....	North Carolina.
Atlanta National Bank, Atlanta .....	Georgia.
Merchants' National Bank, Savannah .....	Do.
First National Bank, Galveston .....	Texas.
San Antonio National Bank of San Antonio .....	Do.
Merchants' National Bank, Little Rock .....	Arkansas.
National Bank of Lawrence, Lawrence .....	Kansas.
First National Bank of Leavenworth .....	Do.
First National Bank, Omaha .....	Nebraska.
Omaha National Bank, Omaha .....	Do.
First National Bank, Denver .....	Colorado.
Colorado National Bank of Denver .....	Do.
First National Bank, Bozeman .....	Montana.
First National Bank, Helena .....	Do.
First National Bank, Portland .....	Oregon.
First National Bank, Yankton .....	Dakota.

**XVIII.—STATEMENT, BY STATES, OF DEPOSITS AND WITHDRAWALS OF UNITED STATES BONDS TO SECURE CIRCULATION.**

States.	Deposits.	Withdrawals.	Increase.	Decrease.
<b>Eastern States:</b>				
Maine .....	\$593,000	\$743,000		\$150,000
New Hampshire .....	615,212	365,212	\$250,000	
Vermont .....	927,600	945,400		17,800
Massachusetts .....	2,406,100	6,266,350		3,860,250
Rhode Island .....	811,000	1,031,000		220,000
Connecticut .....	921,000	1,650,000		729,000
<b>Middle States:</b>				
New York .....	3,177,000	11,629,200		8,452,200
New Jersey .....	1,155,500	991,500	164,000	
Pennsylvania .....	2,412,300	5,874,900		3,462,600
Delaware .....	134,000	100,000	34,000	
Maryland .....	712,050	2,005,050		1,293,000
<b>Southern and Southwestern States:</b>				
District of Columbia .....	30,000	620,000		590,000
Virginia .....	145,000	591,000		446,000
West Virginia .....	116,850	334,500		217,650
North Carolina .....	174,000	500,000		326,000
South Carolina .....	50,000	425,000		375,000
Georgia .....	150,000	361,500		211,500
Florida .....				
Alabama .....	36,000	10,000	26,000	
Louisiana .....	500,000	1,741,000		1,241,000
Texas .....		190,000		190,000
Arkansas .....	20,000	120,000		100,000
Kentucky .....	464,200	1,042,500		638,300
Tennessee .....	50,000	220,000		170,000
Missouri .....	137,550	637,450		699,900
<b>Western States:</b>				
Ohio .....	1,018,200	3,104,200		2,086,000
Indiana .....	1,273,500	3,923,000		2,649,500
Illinois .....	660,500	3,274,500		2,614,000
Michigan .....	160,250	1,370,200		1,209,950
Wisconsin .....	90,000	402,000		312,000
Iowa .....	236,000	897,000		661,000
Minnesota .....	279,500	493,500		214,000
Kansas .....	1,000	205,000		204,000
Nebraska .....	15,000	65,000		50,000
<b>Pacific States and Territories:</b>				
California .....	49,000	1,520,000		1,471,000
Colorado .....	90,000	210,000		120,000
Montana .....		20,000		20,000
Utah .....		100,000		100,000
<b>Total .....</b>	<b>19,560,312</b>	<b>54,480,062</b>	<b>474,000</b>	<b>35,393,750</b>

**XIX. STATEMENT BY LOANS OF UNITED STATES BONDS HELD IN TRUST FOR NATIONAL BANKS JUNE 30, 1874, AND OF CHANGES DURING FISCAL YEAR 1876, IN CHARACTER OF BONDS HELD.**

Title of loan.	To secure circulation.		To secure public deposits.			Deposits and withdrawals of United States Bonds.				
	Registered.	Totals.	Coupon.	Registered.	To secure circulation.			To secure public deposits.		
					Deposited.	Withdrawn.	Decrease.	Deposited.	Withdrawn.	Decrease.
6 PER CENT. COIN.										
Loan of February, 1861, (1881a).....	\$3, 138, 000			\$123, 000	\$110, 000	\$788, 000				
Oregon War debt.....			\$31, 900							
July and August, 1861, (1881a).....	46, 767, 220		30, 000	842, 100	474, 450	5, 886, 750			\$54, 500	
Five-twentieths of 1862.....						50, 000			90, 000	
Loan of 1863, (1881a).....	24, 640, 400		177, 000	501, 900	392, 350	4, 461, 850				
Five-twentieths of March, 1864.....	66, 500			31, 000	356, 500	9, 298, 000			213, 200	
Five-twentieths of June, 1864.....	6, 433, 200		53, 000	136, 000	1, 095, 700	3, 254, 200		\$10, 000	72, 000	
Five-twentieths of 1865.....	5, 284, 350		15, 500	742, 050	947, 800	1, 938, 700		135, 000	202, 200	
Consols of 1867.....	9, 303, 750		4, 000	2, 368, 550	283, 550	2, 218, 900		6, 000	36, 900	
Consols of 1868.....	2, 573, 000	\$98, 208, 450		313, 000	182, 500	673, 500			58, 500	
			311, 400	5, 083, 600						
6 PER CENT. CURRENT.										
Pacific Railway (currency) aires.....	11, 105, 000	11, 105, 000		441, 000	717, 512	2, 765, 512			350, 000	
5 PER CENT. COIN.										
Ten-forties of 1864.....	98, 873, 900		503, 000	3, 633, 500	2, 947, 550	10, 120, 350		783, 000	292, 000	
Funded Loan of 1861.....	139, 207, 400	232, 081, 300		4, 513, 500	12, 140, 400	12, 185, 700		501, 000	90, 000	
Coupon bonds.										
Personal bonds held for public deposits.....				13, 673, 600					150, 000	
				4, 195, 000						
		341, 394, 750		13, 672, 000	19, 560, 312	54, 430, 062	\$34, 919, 750	1, 435, 000	1, 554, 200	\$119, 200
Amount of bonds held for circulation.....				341, 394, 750	Amt. held June 30, 1876..		341, 394, 750	Amt. held June 30, 1875..		12, 792, 200
Amount of bonds held for circulation and deposits.....				360, 067, 750	Amt. held June 30, 1875..		376, 314, 500	Amt. held June 30, 1876..		18, 673, 000

## XX.—STATEMENT OF UNITED STATES

Denomination.	Old Demand Notes.		Legal-Tender Notes, first issue.	
	Issued to June 30, 1876.	Outstanding June 30, 1876.	Total issued.	Outstanding June 30, 1876.
One Dollar .....			\$28,351,348	\$924,149 05
Two Dollars .....			34,071,128	900,792 20
Five Dollars .....	\$21,800,000	\$26,472 50	101,000,000	3,999,005 75
Ten Dollars .....	20,030,000	24,345 00	118,010,000	9,387,167 00
Twenty Dollars .....	18,200,000	16,100 00	102,920,000	8,102,339 00
Fifty Dollars .....			30,055,200	959,125 00
One Hundred Dollars .....			40,000,000	1,459,860 00
Five Hundred Dollars .....			58,986,000	980,000 00
One Thousand Dollars .....			155,922,000	1,192,500 00
Total .....				27,994,978 00
*Deduct on account of unknown denominations .....				135,000 00
Total .....	60,030,000	66,917 50	669,321,676	27,859,978 00

Denomination.	Legal-Tender Notes, Series of 1874.		
	Issued during fiscal year 1876.	Total issued to June 30, 1876.	Outstanding June 30, 1876.
One Dollar .....	\$5,146,565	\$18,944,000	\$12,110,120
Two Dollars .....	9,776,000	16,504,000	13,200,694
Five Dollars .....			
Ten Dollars .....			
Twenty Dollars .....			
Fifty Dollars .....	10,031,000	18,276,700	16,947,290
One Hundred Dollars .....			
Five Hundred Dollars .....	50,000	23,000,000	20,333,500
One Thousand Dollars .....			
Total .....	25,023,565	81,724,700	62,591,604

Denomination.	One-Year Notes of 1863.		Two-Year Notes of 1863.		Two-Year Coupon Notes of 1863.
	Total issued.	Outstanding June 30, 1876.	Total issued.	Outstanding June 30, 1876.	Total issued.
Ten Dollars .....	\$6,200,000	\$12,235			
Twenty Dollars .....	16,440,000	27,760			
Fifty Dollars .....	8,210,000	10,450	\$6,800,000	\$10,700	\$5,905,600
One Hundred Dollars .....	13,640,000	11,100	9,620,000	8,400	14,424,400
Five Hundred Dollars .....					40,302,000
One Thousand Dollars .....					89,308,000
Total .....		61,545			
Deduct for unknown denominations destroyed .....		90			
Total .....	44,520,000	†61,455	16,480,000	†19,100	150,000,000

\* Destroyed in Chicago fire of 1871.

† The amount outstanding, as per Public-Debt Statement for June 30, 1876, is less than this amount



## CURRENCY ISSUED AND OUTSTANDING.

Legal-Tender Notes, Series of 1829.			Total amount.		
Issued during fiscal year 1876.	Issued to June 30, 1876.	Outstanding June 30, 1876.	Issued during fiscal year 1876.	Total issued to June 30, 1876.	Outstanding June 30, 1876.
\$24,000	\$42,456,812	\$7,162,885 05	\$24,000	\$70,808,160	\$8,147,034 10
16,000	50,511,9 0	10,403,831 20	16,000	84,583,048	11,304,623 40
120,000	50,581,760	29,769,073 75	120,000	173,381,760	33,794,552 00
5,586,000	84,781,240	54,507,311 00	5,586,000	222,821,240	63,918,823 00
4,424,000	72,442,400	50,565,724 00	4,424,000	193,562,400	58,684,163 00
100,000	30,200,000	17,552,3 0 00	100,000	60,255,200	18,541,475 00
200,000	37,104,000	20,388,440 00	200,000	77,104,000	21,848,340 00
200,000	44,890,000	1,402,500 00	200,000	103,876,000	2,382,500 00
200,000	75,200,000	35,511,000 00	200,000	231,128,000	36,703,500 00
.....	.....	227,263,115 00	.....	.....	255,325,010 50
.....	.....	865,000 00	.....	.....	1,000,000 00
10,940,000	428,168,132	226,398,115 00	.....	.....	234,325,010 50
Legal-Tender Notes, Series of 1875.					
Issued during fiscal year 1876.	Total issued to June 30, 1876.	Outstanding June 30, 1876.			
\$2,214,193	\$2,214,193	\$7,750,350 80	13,360,758	27,158,193	10,860,470 80
3,000,000	3,000,000	2,975,162 20	12,776,000	19,504,000	16,175,856 20
13,000,000	13,000,000	12,550,093 00	13,000,000	13,000,000	12,550,093 00
5,560,000	5,560,000	5,510,381 00	5,560,000	5,560,000	5,510,381 00
7,760,000	7,760,000	7,710,600 00	7,760,000	7,760,000	7,710,600 00
.....	.....	.....	10,051,000	18,276,700	16,947,290 00
5,480,000	5,480,000	5,373,500 00	5,480,000	5,480,000	5,373,500 00
12,200,000	12,200,000	11,052,500 00	12,250,000	40,200,000	31,386,000 00
.....	.....	.....	.....	.....	.....
55,214,193	55,214,193	52,922,587 00	.....	.....	.....
Two-Year Coupon Notes of 1863.		Compound-Interest Notes.			
Outstanding June 30, 1876.	Total issued.	Outstanding June 30, 1876.			
.....	\$23,285,200	\$60,820	.....	29,485,200	73,055 00
.....	30,125,840	89,010	.....	46,565,840	107,770 00
.....	60,824,000	114,150	.....	81,769,600	138,650 00
.....	45,094,400	50,500	.....	82,893,800	88,500 00
.....	67,846,000	18,000	.....	108,148,000	19,500 00
.....	39,420,000	7,000	.....	128,128,000	28,000 00
.....	.....	.....	.....	.....	.....
35,350	.....	330,480	.....	.....	370,294,076 50
10,500	.....	8,220	.....	.....	18,810 00
124,850	266,595,440	1331,260	91,177,758	1,832,054,141	370,275,866 50

the difference being in the hands of the accounting-officers and not delivered for destruction.

## XX.—STATEMENT OF UNITED STATES CURRENCY

Denomination.	Fractional Currency.				
	First issue.		Second issue.		Third issue.
	Total issued.	Outstanding June 30, 1876.	Total issued.	Outstanding June 30, 1876.	Total issued.
Three Cents .....					\$601,923 90
Five Cents .....	\$2,242,889	\$1,029,555 03	\$2,794,826 10	\$700,169 15	657,002 75
Ten Cents .....	4,115,378	1,246,556 22	6,176,084 30	914,933 59	16,976,134 50
Fifteen Cents .....					1,353 40
Twenty-Five Cents .....	5,225,696	1,042,693 41	7,648,341 25	748,365 79	31,143,188 75
Fifty Cents .....	8,631,672	976,050 26	6,545,232 00	753,567 75	36,735,426 50
Total .....	20,215,635	4,294,854 92	23,164,483 65	3,117,076 28	86,115,028 80

  

Denomination.	Fourth issue, second series.		Fourth issue, third series.		
	Total issued.	Outstanding June 30, 1876.	Issued during fiscal year 1876.	Issued to June 30, 1876.	Outstanding June 30, 1876.
Three Cents .....					
Five Cents .....					
Ten Cents .....					
Fifteen Cents .....					
Twenty-Five Cents .....					
Fifty Cents .....	\$43,024,000	\$1,061,726 55		\$24,799,600	\$2,011,456 65
Total .....					
Deduct on account of unknown denominations .....					
Total .....	43,024,000	1,061,726 55		24,799,600	2,011,456 65

## XXI.—STATEMENT OF LEGAL-TENDER

	\$1.	\$2.	\$5.	\$10.
Series of 1869 .....				\$440,000
Series of 1874 .....	\$44,000	\$16,000		
Series of 1875 .....	1,825,807	1,000,000	\$2,780,000	
Total .....	1,869,807	1,016,000	2,780,000	440,000

## ISSUED AND OUTSTANDING—Continued.

Fractional Currency.			Total amount.		
Third issue.	Fourth issue, first series.				
Outstanding June 30, 1876.	Total issued.	Outstanding June 30, 1876.	Issued during fiscal year 1876.	Total issued to June 30, 1876.	Outstanding June 30, 1876.
\$90,905 23					
133,109 31					
1,070,346 60	\$34,940,960	\$1,825,511 30			
1,296 98	5,304,216	481,053 15			
927,378 81	58,922,256	1,820,163 43			
844,107 90	9,576,000	191,373 20			
3,067,144 83	108,743,432	4,319,001 08			
Fifth issue.					
Issued during fiscal year 1876.	Issued to June 30, 1876.	Outstanding June 30, 1876.			
				\$601,923 90	\$90,905 23
				5,694,717 85	1,862,833 49
\$6,353,900	\$19,989,900	\$3,866,831 08	\$6,353,900	82,198,456 80	8,924,218 79
				5,305,568 40	423,250 13
15,442,000	36,092,000	8,649,907 55	15,442,000	139,031,482 00	13,188,508 99
6,580,000	6,580,000	4,090,576 45	6,580,000	135,891,930 50	9,928,678 76
					34,478,595 39
					32,000 00
28,375,900	62,661,900	16,607,335 08	28,375,900	368,724,079 45	34,446,595 39

## NOTES, IN RESERVE, UNISSUED.

\$20.	\$50.	\$100.	\$500.	\$1,000.	Total.
\$720,000				\$4,500,000	\$5,680,000
	\$6,183,300				6,243,300
		\$6,720,000	\$3,800,000		16,125,807
720,000	6,183,300	6,720,000	3,800,000	4,500,000	28,022,107

## XXII.—STATEMENT OF UNITED STATES CURRENCY OUTSTANDING AT THE CLOSE OF THE FISCAL YEARS 1862 TO 1876, INCLUSIVE.

Title.	1862.	1863.	1864.	1865.	1866.	1867.	1868.	1869.
Old Demand Notes.....	\$31,105,235 00	\$3,384,040 00	\$789,037 50	\$472,603 50	\$772,163 75	\$208,432 50	\$143,912 00	\$123,739 25
Legal-Tender Notes, first issue.....	96,630,000 00	357,646,359 00	447,300,303 10	431,066,427 90	400,780,345 85	371,783,297 00	356,001,000 00	356,000,000 00
One-Year Notes of 1863.....	.....	.....	44,350,000 00	8,467,570 00	2,151,465 50	794,687 00	438,557 00	229,517 00
Two-Year Notes of 1863.....	.....	.....	16,480,000 00	7,715,950 00	5,299,522 50	396,950 00	188,402 50	84,752 50
Two-Year Coupon Notes of 1863.....	.....	.....	111,430,550 00	34,411,650 00	3,078,552 50	134,252 50	69,252 50	42,502 50
Compound Interest Notes.....	.....	.....	6,000,000 00	191,731,470 00	172,369,941 00	134,774,981 00	54,608,230 00	3,063,410 00
Fractional Currency, first issue.....	.....	.....	14,819,156 00	9,915,402 66	7,090,700 78	5,497,534 93	4,881,691 27	4,905,708 52
Fractional Currency, second issue.....	.....	.....	7,505,127 10	12,798,130 60	7,937,034 57	4,975,227 08	3,824,075 22	3,528,163 65
Fractional Currency, third issue.....	.....	.....	.....	2,319,369 50	12,041,150 01	18,001,261 01	23,922,741 92	21,960,765 19
Total.....	147,725,235 00	411,223,045 00	649,094,073 70	696,918,800 25	608,870,825 46	536,567,523 02	444,196,262 47	391,649,558 61
Title.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Old Demand Notes.....	\$108,256 00	\$96,505 50	\$88,296 25	\$79,967 50	\$70,732 50	\$70,107 50	\$66,917 50	
Legal-Tender Notes, first issue.....	289,145,032 00	181,406,518 00	123,271,556 00	83,632,604 00	58,262,963 00	37,952,281 00	27,659,978 00	
Legal-Tender Notes, series of 1869.....	60,854,968 00	174,193,482 00	234,228,432 00	272,377,306 00	323,736,110 00	281,117,402 00	226,395,115 00	
Legal-Tender Notes, series of 1875.....	.....	.....	.....	.....	.....	53,701,897 00	62,591,604 00	
One-Year Notes of 1863.....	161,347 00	128,037 00	109,967 00	88,705 00	77,155 00	66,525 00	54,922,587 00	
Two-Year Notes of 1863.....	56,403 50	44,462 50	30,402 50	28,500 00	21,000 00	20,550 00	21,435 00	
Two-Year Coupon Notes of 1863.....	37,232 50	33,452 50	31,852 50	31,230 00	31,050 00	26,800 00	21,850 00	
Compound Interest Notes.....	2,191,670 00	814,350 00	623,010 00	499,750 00	429,060 00	371,470 00	331,300 00	
Fractional Currency, first issue.....	4,476,965 87	4,414,025 01	4,391,299 09	4,376,979 15	4,343,845 67	4,328,318 13	4,294,854 92	
Fractional Currency, second issue.....	3,233,191 03	3,217,136 37	3,190,253 51	3,180,406 57	3,146,315 12	3,139,847 09	3,117,076 58	
Fractional Currency, third issue.....	10,606,556 52	5,617,535 75	4,039,953 26	3,481,500 36	3,258,552 02	3,164,041 98	3,067,144 83	
Fractional Currency, fourth issue, first series.....	21,451,941 06	27,333,157 40	29,214,297 41	22,095,098 41	15,807,514 91	6,984,057 48	4,319,001 08	
Fractional Currency, fourth issue, second series.....	.....	.....	.....	.....	4,110,544 00	1,784,728 35	1,061,726 53	
Fractional Currency, fourth issue, third series.....	.....	.....	.....	.....	9,831,923 40	6,395,821 85	2,011,436 65	
Fractional Currency, fifth issue.....	.....	.....	.....	.....	5,399,129 10	16,331,357 31	16,575,335 08	
Total.....	386,430,563 48	397,699,652 06	399,245,363 52	401,587,297 94	428,547,093 84	418,456,756 69	404,722,461 89	

## XXIII.—GENERAL STATEMENT OF REDEMPTIONS AND DESTRUCTIONS.

	For fiscal year 1876.		To June 30, 1876.	
Balance on hand June 30, 1875 .....	\$14,685 14			
Amount received during fiscal year ..	133,274,267 66			
Balance on hand June 30, 1876 .....		\$133,288,952 80		
		1,000 00		
		133,287,952 80		
Destroyed during fiscal year 1876, as follows:				
Old Demand Notes .....	3,190 00		\$59,880,953 75	
Legal-Tender Notes, first issue .....	10,092,303 00		641,862,837 50	
Legal-Tender Notes, series of 1869 ..	68,659,287 00		261,767,011 00	
Legal-Tender Notes, series of 1874 ..	16,133,858 00		19,133,096 00	
Legal-Tender Notes, series of 1875 ..	2,291,606 00		2,291,606 00	
One-Year Notes of 1863 .....	5,070 00		41,58,398 00	
Two-Year Notes of 1863 .....	1,750 00		10,480,747 50	
Two-Year Coupon-Notes of 1863 .....	1,950 00		149,975,147 50	
Compound-Interest Notes .....	40,210 00		286,263,700 00	
Fractional Currency, first issue .....	33,483 21		15,000,838 93	
Fractional Currency, second issue .....	22,770 81		20,037,918 68	
Fractional Currency, third issue .....	97,499 15		82,051,969 31	
Fractional Currency, fourth issue .....	2,697,686 40		104,451,412 63	
Fractional Currency, fourth issue, second series .....	723,001 80		41,961,679 40	
Fractional Currency, fourth issue, third series .....	4,384,365 20		22,788,143 35	
Fractional Currency, fifth issue .....	28,099,922 23		46,054,564 92	
		133,287,952 80		\$1,795,625,934 47
Deductions for mutilations:				
Old Demand Notes .....			2,128 75	
Legal-Tender Notes, first issue .....	1,010 00		99,940 50	
Legal-Tender Notes, series of 1869 ..	4,259 00		7,672 00	
Legal-Tender Notes, series of 1874 ..	1,725 00		1,781 00	
Legal-Tender Notes, series of 1875 ..	123 00		123 00	
Fractional Currency, first issue .....	13 41		13,955 02	
Fractional Currency, second issue .....	12 29		9,501 62	
Fractional Currency, third issue .....	549 58		96,512 65	
Fractional Currency, fourth issue .....	2,338 80		7,590 95	
Fractional Currency, fourth issue, second series .....	742 20		1,410 10	
Fractional Currency, fourth issue, third series .....	588 30		632 65	
Fractional Currency, fifth issue .....	1,694 27		1,766 43	
One-Year Notes of 1863 .....			237 00	
Two-Year Notes of 1863 .....			152 50	
Two-Year Coupon-Notes of 1863 .....			2 50	
Compound-Interest Notes .....			480 00	
		13,055 85		243,896 67
Face value .....		133,301,008 65		1,796,069,891 14
National Bank Notes .....		24,324,687 30	45,891,487 25	
Deductions on National Bank Notes ..			862 75	
				45,892,350 00
Coin Certificates redeemed but not destroyed .....		83,734,000 00		831,652,480 46
Coin Certificates redeemed and de- stroyed .....				574,508,900 00
Certificates of Indebtedness of 1870 ..				678,000 00
Statistical matter destroyed .....		208,693,237 77		4,097,611,718 76
		450,052,933 72		7,346,413,270 36

## XXIV.—STATEMENT OF REDEMPTION

*Amounts paid, deducted, and retired during fiscal*

Kind.	Paid.			
	During fiscal year 1876.		To June 30, 1876.	
<b>Old Demand Notes:</b>				
Five Dollars.....	\$1,180 00		\$21,773,045 50	
Ten Dollars.....	1,250 00		20,005,213 75	
Twenty Dollars.....	760 00		18,182,694 50	
		\$3,190 00		\$59,960,953 75
<b>Legal-Tender Notes, first issue:</b>				
One Dollar.....	114,592 45		27,337,141 00	
Two Dollars.....	186,244 80		31,149,272 75	
Five Dollars.....	2,192,685 75		96,921,796 00	
Ten Dollars.....	3,306,363 00		108,610,065 25	
Twenty Dollars.....	3,201,317 00		94,807,018 00	
Fifty Dollars.....	310,800 00		29,064,134 50	
One Hundred Dollars.....	428,800 00		38,537,735 00	
Five Hundred Dollars.....	175,000 00		58,035,475 00	
One Thousand Dollars.....	176,500 00		154,735,200 00	
Denomination unknown.....			135,000 00	
		10,092,303 00		641,362,837 50
<b>Legal-Tender Notes, series 1869:</b>				
One Dollar.....	7,002,772 95		35,292,720 70	
Two Dollars.....	8,480,224 80		40,106,922 30	
Five Dollars.....	9,011,488 25		20,812,562 00	
Ten Dollars.....	11,549,704 00		30,273,646 00	
Twenty Dollars.....	9,936,662 00		21,876,572 50	
Fifty Dollars.....	4,653,475 00		12,647,572 50	
One Hundred Dollars.....	9,141,460 00		16,715,455 00	
Five Hundred Dollars.....	1,119,500 00		43,487,500 00	
One Thousand Dollars.....	7,764,000 00		39,689,000 00	
Denomination unknown.....			865,000 00	
		68,659,287 00		261,767,611 00
<b>Legal-Tender Notes, series 1874:</b>				
One Dollar.....	5,273,913 00		6,833,820 00	
Two Dollars.....	2,964,535 00		3,303,306 00	
Fifty Dollars.....	957,910 00		1,321,410 00	
Five Hundred Dollars.....	6,937,500 00		7,666,500 00	
		16,133,858 00		19,133,696 30
<b>Legal-Tender Notes, series 1875:</b>				
One Dollar.....	463,842 20		463,842 20	
Two Dollars.....	24,837 80		24,837 80	
Five Dollars.....	449,907 00		449,907 00	
Ten Dollars.....	49,619 00		49,619 00	
Twenty Dollars.....	49,400 00		49,400 00	
One Hundred Dollars.....	106,500 00		106,500 00	
Five Hundred Dollars.....	1,147,500 00		1,147,500 00	
		2,291,606 00		2,291,606 00
<b>One-Year Notes of 1863:</b>				
Ten Dollars.....	1,140 00		6,187,734 00	
Twenty Dollars.....	2,480 00		16,412,114 00	
Fifty Dollars.....	950 00		8,229,495 00	
One Hundred Dollars.....	500 00		13,628,875 00	
Denomination unknown.....			90 00	
		5,070 00		44,458,308 00
<b>Two-Year Notes of 1863:</b>				
Fifty Dollars.....	950 00		6,789,237 50	
One Hundred Dollars.....	800 00		9,671,510 00	
		1,750 00		16,460,747 50
<b>Two-Year Coupon Notes of 1863:</b>				
Fifty Dollars.....	250 00		5,002,247 50	
One Hundred Dollars.....	200 00		14,474,900 00	
Five Hundred Dollars.....	1,500 00		40,300,500 00	
One Thousand Dollars.....			89,287,000 00	
Denomination unknown.....			10,500 00	
		1,850 00		149,075,147 50
<b>Compound-Interest Notes:</b>				
Ten Dollars.....	7,480 00		23,232,413 00	
Twenty Dollars.....	11,400 00		30,645,697 00	
Fifty Dollars.....	12,450 00		60,709,720 00	
One Hundred Dollars.....	5,900 00		45,034,870 00	
Five Hundred Dollars.....	3,000 00		67,828,000 00	
One Thousand Dollars.....			39,413,000 00	
		40,210 00		296,263,700 00
<b>Fractional Currency, first issue:</b>				
Five Cents.....	4,301 67		1,311,805 19	
Ten Cents.....	7,818 24		2,866,597 35	
Twenty-Five Cents.....	7,142 70		4,177,085 48	
Fifty Cents.....	14,220 60		7,631,340 91	
		33,483 21		15,986,828 93

## OF UNITED STATES CURRENCY.

year 1876, and to June 30, 1876, inclusive.

Deducted.		Retired, (face value.)					
During fiscal year 1876.		To June 30, 1876.		During fiscal year 1876.		To June 30, 1876.	
		\$482 00		\$1, 180 00		\$21, 773, 527 50	
		441 25		1, 250 00		20, 005, 655 00	
		1, 205 50		760 00		18, 183, 960 00	
			\$2, 128 75		\$3, 190 00		\$59, 963, 082 50
\$96 55		30, 187 00		114, 629 00		27, 367, 308 00	
49 20		21, 122 25		186, 294 00		33, 170, 395 00	
174 25		19, 399 00		2, 192, 860 00		97, 001, 195 00	
107 00		12, 829 75		3, 306, 470 00		102, 622, 955 00	
83 00		10, 732 00		3, 201, 400 00		94, 817, 750 00	
		1, 940 50		310, 800 00		20, 066, 075 00	
		2, 365 00		428, 800 00		38, 540, 100 00	
		525 00		175, 000 00		58, 006, 000 00	
500 00		800 00		177, 000 00		154, 736, 000 00	
	\$1, 010 00		99, 940 50		10, 093, 313 00		641, 462, 778 00
1, 751 05		3, 075 80		7, 004, 524 00		35, 295, 856 50	
1, 217 20		2, 501 70		8, 481, 442 00		40, 109, 424 00	
431 75		605 50		9, 011, 920 00		20, 213, 167 50	
436 00		704 00		11, 550, 140 00		30, 274, 410 00	
258 00		377 50		9, 936, 920 00		21, 876, 950 00	
25 00		102 50		4, 653, 500 00		12, 647, 675 00	
140 00		245 00		9, 141, 600 00		16, 715, 700 00	
				1, 119, 500 00		43, 487, 500 00	
				7, 764, 000 00		39, 689, 000 00	
						865, 000 00	
	4, 259 00		7, 672 00		62, 663, 546 00		261, 774, 683 00
1, 316 00		1, 364 00		5, 275, 229 00		6, 835, 244 00	
369 00		377 00		2, 964, 904 00		3, 303, 683 00	
40 00		40 00		957, 950 00		1, 329, 450 00	
				6, 937, 500 00		7, 666, 500 00	
	1, 725 00		1, 781 00		16, 135, 583 00		19, 134, 877 00
78 80		78 80		463, 921 00		463, 921 00	
20		20		24, 838 00		24, 838 00	
43 00		43 00		449, 950 00		449, 950 00	
1 00		1 00		49, 620 00		49, 620 00	
				49, 400 00		49, 400 00	
				106, 500 00		106, 500 00	
				1, 147, 500 00		1, 147, 500 00	
	123 00		123 00		2, 291, 729 00		2, 291, 729 00
		31 00		1, 140 00		6, 187, 765 00	
		126 00		2, 480 00		16, 412, 240 00	
		55 00		950 00		8, 229, 550 00	
		25 00		500 00		13, 628, 900 00	
						90 00	
			237 00		5, 070 00		44, 458, 545 00
		62 50		950 00		6, 789, 300 00	
		90 00		800 00		9, 671, 600 00	
			159 50		1, 750 00		16, 460, 900 00
		2 50		250 00		5, 902, 250 00	
				200 00		14, 474, 900 00	
				1, 500 00		40, 300, 500 00	
						69, 287, 000 00	
						10, 500 00	
			2 50		1, 950 00		149, 975, 150 00
		137 00		7, 460 00		23, 232, 550 00	
		133 00		11, 400 00		30, 045, 830 00	
		180 00		12, 450 00		60, 709, 900 00	
		30 00		5, 900 00		45, 034, 900 00	
				3, 000 00		67, 822, 000 00	
						39, 413, 000 00	
			480 00		40, 210 00		266, 964, 180 00
1 38		1, 530 16		4, 303 05		1, 213, 335 35	
3 21		2, 297 75		7, 891 45		2, 668, 225 10	
3 92		5, 911 03		7, 146 62		4, 183, 006 51	
4 90		4, 286 08		14, 225 50		7, 655, 686 99	
	12 41		13, 955 02		33, 406 62		15, 920, 793 98

## XXIV.—STATEMENT OF REDEMPTION OF

*Amounts paid, deducted, and retired during fiscal year*

Kind.	Paid.			
	During fiscal year 1876.		To June 30, 1876.	
<b>Fractional Currency, second issue:</b>				
Five Cents .....	\$2, 198 51		\$2, 092, 670 22	
Ten Cents .....	5, 699 67		5, 257, 271 50	
Twenty-Five Cents .....	3, 209 88		6, 698, 167 69	
Fifty Cents .....	11, 482 75		5, 789, 809 27	
		\$22, 770 61		\$20, 037, 918 68
<b>Fractional Currency, third issue:</b>				
Three Cents .....	1, 208 41		510, 855 83	
Five Cents .....	1, 485 39		523, 445 63	
Ten Cents .....	15, 840 96		15, 882, 018 78	
Fifteen Cents .....	50 62		55 35	
Twenty-Five Cents .....	18, 540 77		30, 184, 795 42	
Fifty Cents .....	60, 373 00		35, 850, 798 30	
		97, 499 15		82, 951, 969 31
<b>Fractional Currency, fourth issue, first series:</b>				
Ten Cents .....	724, 957 31		32, 114, 119 07	
Fifteen Cents .....	436, 438 02		4, 821, 708 34	
Twenty-Five Cents .....	1, 495, 174 82		57, 100, 692 17	
Fifty Cents .....	51, 116 25		9, 382, 893 05	
Denomination unknown .....			32, 000 00	
		2, 697, 686 40		104, 451, 412 63
<b>Fractional Currency, fourth issue, second series:</b>				
Fifty Cents .....	723, 001 80		41, 961, 679 40	
		723, 001 80		41, 961, 679 40
<b>Fractional Currency, fourth issue, third series:</b>				
Fifty Cents .....	4, 384, 365 20		22, 788, 143 35	
		4, 384, 365 20		22, 788, 143 35
<b>Fractional Currency, fifth issue:</b>				
Ten Cents .....	8, 004, 297 57		16, 123, 048 92	
Twenty-Five Cents .....	17, 606, 201 11		27, 442, 092 45	
Fifty Cents .....	2, 489, 423 55		2, 489, 423 55	
		22, 099, 922 23		46, 054, 564 92
<b>Notes of National Banks Failed in Liquidation and Retiring Circulation:</b>				
One Dollar .....	293, 787 80		666, 416 15	
Two Dollars .....	220, 288 00		491, 066 60	
Five Dollars .....	7, 889, 513 50		17, 174, 175 50	
Ten Dollars .....	6, 426, 180 00		11, 874, 267 00	
Twenty Dollars .....	4, 195, 818 00		7, 318, 927 00	
Fifty Dollars .....	1, 912, 800 00		3, 010, 240 00	
One Hundred Dollars .....	2, 854, 300 00		4, 394, 895 00	
Five Hundred Dollars .....	428, 000 00		778, 500 00	
One Thousand Dollars .....	106, 000 00		183, 000 00	
		24, 324, 667 30		45, 891, 487 25
<b>Amount paid in fiscal year 1876 .....</b>		157, 686, 135 65		
<b>Total amount paid to June 30, 1876 .....</b>				1, 841, 962, 171 14
<b>Amount deducted in fiscal year 1876 .....</b>				
<b>Total amount deducted to June 30, 1876 .....</b>				
<b>Amount retired (face value) in fiscal year 1876 .....</b>				
<b>Total amount retired (face value) in fiscal year 1876 .....</b>				



## UNITED STATES CURRENCY—Continued.

1876, and to June 30, 1876, inclusive—Continued.

Deducted.				Retired, (face value.)			
During fiscal year 1876.		To June 30, 1876.		During fiscal year 1876.		To June 30, 1876.	
\$2 34		\$1,989 20		\$2,200 55		\$2,094,659 42	
4 83		3,864 50		5,904 50		5,261,136 00	
2 32		1,810 14		3,212 20		6,899,977 83	
2 80		1,837 78		11,465 55		5,791,647 05	
	\$12 29		\$9,501 62		\$22,783 10		\$20,047,420 30
38		163 26		1,208 79		511,019 09	
68		448 63		1,486 07		523,894 26	
152 79		23,935 67		15,993 75		15,905,954 45	
-----		07		50 62		35 42	
175 88		31,205 82		18,716 75		30,216,001 24	
219 75		40,759 20		60,592 75		35,891,557 50	
	549 58		96,512 65		98,048 73		83,048,481 96
758 69		2,166 93		725,716 00		33,116,286 00	
166 93		726 62		426,604 95		4,822,444 96	
1,363 43		2,898 70		1,496,538 25		57,103,590 87	
49 75		1,788 70		51,166 00		9,384,681 75	
-----				-----		32,000 00	
	2,338 80		7,590 95		2,760,025 20		104,459,003 58
742 90		1,410 10		723,744 00		41,963,089 50	
	742 20		1,410 10		723,744 00		41,963,089 50
588 30		632 65		4,384,953 50		22,788,776 00	
	588 30		632 65		4,384,953 50		22,788,776 00
947 93		995 18		8,005,245 50		16,124,044 10	
689 89		703 80		17,606,882 00		27,442,798 25	
65 45		65 45		2,489,489 00		2,489,489 00	
	1,694 27		1,766 43		28,101,616 50		46,056,331 35
2 20		55 85		293,790 00		666,472 00	
4 08		24 40		220,272 00		491,091 00	
151 50		431 50		7,889,665 00		17,174,607 00	
80 00		123 00		6,426,260 00		11,874,390 00	
202 00		213 00		4,196,020 00		7,319,140 00	
-----		10 00		1,912,810 00		3,010,250 00	
		5 00		2,854,300 00		4,394,900 00	
				426,000 00		778,500 00	
				106,000 00		183,000 00	
	439 70		862 75		24,325,127 00		45,892,350 00
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	13,495 55		244,749 43		137,626,135 65		1,841,982,171 14
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## XXV.—STATEMENT OF THE NUMBER OF NOTES REDEEMED.

		Denomination.		
		\$1.	\$2.	\$5.
<b>REDEEMED AND DESTROYED.</b>				
<b>To June 30, 1876:</b>				
Old Demand Notes				4,354,705½
Legal-Tender Notes, first issue	27,367,308	16,585,197½		19,400,289
Legal-Tender Notes, series of 1869	35,295,856½	20,054,712		4,162,633½
Legal-Tender Notes, series of 1874	6,835,244	1,631,841½		
Legal-Tender Notes, series of 1875	463,921	12,419		89,990
One-Year Notes of 1863				
Two-Year Notes of 1863				
Two-Year Coupon-Notes of 1863				
Compound-Interest Notes				
<b>During fiscal year 1876:</b>				
Old Demand Notes				236
Legal-Tender Notes, first issue	114,689	93,147		438,572
Legal-Tender Notes, series of 1869	7,004,524	4,240,721		1,802,384
Legal-Tender Notes, series of 1874	5,275,229	1,482,452		
Legal-Tender Notes, series of 1875	463,921	12,419		89,990
One-Year Notes of 1863				
Two-Year Notes of 1863				
Two-Year Coupon-Notes of 1863				
Compound-Interest Notes				
<b>Fractional Currency.</b>				
<b>To June 30, 1876:</b>				
First issue				24,266,707
Second issue				41,893,189
Third issue		17,033,969		10,477,886
Fourth issue, first series				
Fourth issue, second series				
Fourth issue, third series				
Fifth issue				
<b>During fiscal year 1876:</b>				
First issue				86,061
Second issue				44,017
Third issue		40,293		29,722
Fourth issue, first series				
Fourth issue, second series				
Fourth issue, third series				
Fifth issue				
<b>Notes of National Banks failed in liquidation and reducing circulation.</b>				
<b>To June 30, 1876:</b>				
	666,474½	245,545½		3,474,922
<b>During fiscal year 1876:</b>	293,790½	110,146		1,577,933
<b>Gold-Certificates.</b>				
<b>From November 13, 1865, to May 9, 1873, inclusive:</b>				
Old series	45,890	116,195		17,968
Series of 1870				12,424
Series of 1871		9,550		
<b>REDEEMED AND NOT DESTROYED.</b>				
<b>Gold-Certificates.</b>				
<b>From May 10, 1873, to June 30, 1876, inclusive:</b>				
Old series	2,090	146		8
Series of 1870				10,285
Series of 1871		34,343		
Series of 1873		380		88
<b>During fiscal year 1876:</b>				
Old series	115	12		1
Series of 1870				4,983
Series of 1871		9,395		
Series of 1873		380		88
<b>Total</b>				

# TREASURER.

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AND DESTROYED FROM JANUARY 1, 1862, TO JUNE 30, 1876.

Denomination.						During fiscal year 1876.	Total to June 30, 1876.
\$10.	\$20.	\$50.	\$100.	\$500.	\$1,000.		
2,000,565½	909,195						7,264,466
10,462,295½	4,740,827½	581,321½	385,401	116,012	154,736		80,193,398
3,027,441	1,093,847½	252,953½	167,157	86,975	39,689		64,181,265
		26,589		15,333			8,529,007½
4,962	2,470		1,065	2,295			577,122
612,776½	820,612	164,591	136,289				1,740,268½
		135,786	96,716				232,502
		118,045	144,749	80,601	89,287		432,682
2,323,255	1,502,991½	1,214,198	450,349	135,656	39,413		5,665,162½
						399	
125	38					1,148,156	
330,647	160,079	6,216	4,288	350	177	14,893,978	
1,155,014	496,846	93,070	91,416	2,239	7,764	6,790,715	
		19,159		13,875		577,122	
4,962	2,470		1,065	2,295		262	
114	124		5			27	
			19			8	
			5			10	
746	570	249	59	6		1,630	
Denomination.							
Ten cents.	Fifteen cents.	Twenty-five cents.	Fifty cents.				
28,688,251		16,792,026	15,311,255				84,998,239
52,611,360		27,599,912	11,583,294				133,627,735
159,059,545		120,864,005	71,783,115				379,218,890
331,102,860	32,149,633	222,414,364	18,769,364				610,496,221
			83,926,179				83,926,179
			45,577,552				45,577,552
161,940,441		109,771,193	4,978,978				275,990,613
78,215		28,587	28,451		221,314		
59,045		12,849	22,932		132,843		
159,938		74,867	121,186		426,344		
7,257,160	2,844,033	5,986,153	102,332		16,189,678		
			1,447,488		1,447,488		
			8,769,907		8,769,907		
80,052,455		70,427,528	4,978,978		155,458,961		
Denomination.							
\$10.	\$20.	\$50.	\$100.	\$500.	\$1,000.		
1,187,439	365,957	60,205	43,949	1,557	183		4,006,239
642,626	209,801	38,256	28,543	832	106	2,902,053½	
Denomination.							
\$1,000.	\$5,000.	\$10,000.	Total.				
59,979	64,588	2,500	307,070				
21,238	8,131	7,600	49,393				
			9,550				366,013
6	9		2,189				
22,786	11,477	12,392	65,940				
			34,345				
293	486	406	1,653				104,127
1	2		131				
7,348	6,529	3,343	22,203				
			9,395				
293	486	406	1,653				
					33,382		
					209,000,269½	1,789,187,601½	

## XXVI.—STATEMENT OF STATISTICAL DESTRUCTIONS DURING THE YEAR ENDING JUNE 30, 1876.

	\$50.	\$100.	\$500.	\$1,000.	\$5,000.	\$10,000.	Totals.	Number.
<i>Coupon Bonds :</i>								
5-20s of 1867	\$311,650 00	\$5,028,300 00	\$14,455,000 00	\$66,240,000 00			\$86,234,850 00	161,665
10-40s of 1867	48,300 00	324,400 00	363,000 00	1,161,000 00			1,901,700 00	6,107
Consols of 1869	131,700 00	494,700 00	485,500 00	1,968,000 00			3,057,900 00	10,338
Funded Loan of 1861	23,800 00	160,100 00	1,168,000 00	25,964,000 00		\$45,000 00	27,850,900 00	31,696
<i>Registered Bonds :</i>								
5-20s of June, 1864						850,000 00	850,000 00	85
Loan of 1863, (1861a)	9,750 00	16,700 00	37,500 00	62,000 00		3,750,000 00	4,003,950 00	761
Consols of 1868						300,000 00	300,000 00	43
10-40s of March 3, 1864		9,600 00	34,500 00	135,000 00		1,386,100 00	1,386,100 00	413
Loan of July and August, 1861, (1861a)		24,000 00	30,000 00	501,000 00		870,000 00	1,125,000 00	589
5-20s of March 3, 1865		41,500 00		90,000 00			131,500 00	485
Consols of 1865						900,000 00	900,000 00	90
<i>Coupons :</i>								
Funded Loan of 1861	\$0 62½.	\$1 25.	\$6 25.	\$12 50.	\$68 50.	\$125 00.		
	\$80,786 87½	\$59,132 50	\$417,931 95	\$7,183,975 00	\$17,819 50	\$157,125 00	7,866,063 12½	
<i>Coupons :</i>								
5-20s of 1862	\$1 50.	\$3 00.	\$15 00.	\$30 00.				
Consols of 1862	\$411,150 00	\$2,525,950 00	\$7,071,840 00	\$31,941,870 00			41,950,110 00	
	104,151 00	420,759 00	419,585 00	1,797,880 00			2,672,415 00	
<i>Coupons :</i>								
10-40s, loan of 1864	\$2 50.	\$5 00.	\$12 50.	\$25 00.				
	\$70,110 00	\$470,460 00	\$548,125 00	\$1,728,650 00			2,817,345 00	
<i>Coupons :</i>								
Fractional Currency, fifth issue	\$0 10.	\$0 25.	\$0 50.					
	\$394,368 90	\$923,036 00	\$1,504,336 00				2,841,655 90	10,194,046

Legal-Tender Notes, 1874.	\$1 00.	\$2 00.							136, 820 00	92, 756
	\$49, 092 00	\$87, 328 00								
	\$1 00.	\$9 00.	\$5 00.	\$10 00.	\$30 00.	\$100 00.	\$500 00.			
Legal-Tender Notes, 1875.	\$522, 900 00	\$130, 776 00	\$153, 680 00	\$376, 000 00	\$209, 530 00	\$600, 000 00	\$860, 000 00		3, 352, 176 00	784, 120
Coupons over-due, cut from Fifty-Dollar Bonds of Funded Loan, 1881, before issued.								62, 397 60		
Coupons over-due, cut from One Hundred-Dollar Bonds of Funded Loan, 1881, before issued.								911, 953 00		
Coupons over-due, cut from Five Hundred-Dollar Bonds of Funded Loan, 1881, before issued.								2, 032, 692 50		
Internal Revenue Stamps, redemptions.								2, 646, 912 394		
Internal Revenue Stamps, destroyed unfinished.								96, 787 02		
Coin-Certificates, series of 1875 denomination \$10 000.								4, 000, 000 00		
Circulating Notes of National Banks, unfinished, &c.								10, 046, 849 00		
								208, 683, 237 77		11, 913, 133

## XXVII.—STATEMENT OF GOLD-CERTIFICATES

	Denominations.				
	\$20.	\$100.	\$500.	\$1,000.	\$5,000.
<b>Old issue :</b>					
Issued to June 30, 1876 .....	\$960,000	\$11,644,900	\$9,000,000	\$60,000,000	\$323,000,000
Destroyed to May 9, 1873 .....	916,400	11,619,500	8,994,000	59,979,000	322,940,000
Redeemed from May 10, 1873, to June 30, 1875 .....	38,100	13,400	3,500	5,000	35,000
Redeemed in fiscal year 1876 .....	2,300	1,200	500	1,000	10,000
Outstanding .....	3,200	10,800	2,000	15,000	15,000
	960,000	11,644,900	9,000,000	60,000,000	323,000,000
<b>Series of 1870, 1871, and 1875:</b>					
Issued to June 30, 1875 .....		4,468,300	16,009,000	41,414,000	69,000,000
Issued in fiscal year .....		1,059,600	2,785,500	7,915,000	44,845,000
Issued to June 30, 1876 .....		5,525,900	18,794,500	49,329,000	113,845,000
Destroyed to May 9, 1873 .....		955,000	6,212,000	21,238,000	40,655,000
Redeemed from May 10, 1873, to June 30, 1875 .....		2,492,000	7,151,000	15,441,000	24,740,000
Redeemed in fiscal year 1876 .....		977,500	2,535,500	7,641,000	35,075,000
Outstanding .....		1,101,400	2,896,000	5,049,000	13,375,000
		5,525,900	18,794,500	49,329,000	113,845,000
<b>Special :</b>					
On account of Geneva Award .....					
<b>Recapitulation :</b>					
Issued in fiscal year 1876 .....		1,059,600	2,785,500	7,915,000	44,845,000
Redeemed in fiscal year 1876 .....		977,500	2,535,500	7,641,000	35,075,000
Total issued .....	960,000	17,170,800	27,794,500	109,339,000	436,845,000
Total redeemed .....	956,800	16,058,000	24,896,500	104,335,000	423,455,000
Total outstanding .....	3,200	1,112,800	2,898,000	5,024,000	13,390,000
<b>Total issued</b>					
Series of 1870, 1871, and 1875 on hand in New York, unissued .....		194,100	455,500	1,071,000	1,155,000
In Washington in reserve, unissued .....		4,280,000	5,950,000	10,000,000	85,000,000
Old series destroyed, unissued .....	160	800	4,000	8,000	40,000
Received from Printing Bureau:					
Old series .....	960,160	11,645,700	9,004,000	60,008,000	323,040,000
Series of 1870, 1871, and 1875 .....		10,000,000	25,200,000	60,400,000	200,000,000
Issued (not received from Printing Bureau) on account Geneva Award .....					

## XXVIII.—STATEMENT OF ABOVE AS ISSUED AT WASHINGTON AND NEW YORK.

<b>Washington certificates :</b>			
Issued and redeemed .....			\$22,853,480 46
<b>New York certificates :</b>			
On hand unissued June 30, 1875 .....	\$6,490,700		
Issued to June 30, 1875 .....		\$746,861,300	
Forwarded for issue to June 30, 1875* .....			753,352,000 00
Forwarded for issue in fiscal year 1876 .....	96,770,000		96,770,000 00
	103,260,700		
Issued in fiscal year 1876 .....	90,395,100		
On hand unissued June 30, 1876 .....	12,865,600		
Total issued .....		837,256,400	
Total forwarded for issue .....			850,122,000 00
Total redeemed .....		808,799,000	
Outstanding .....		128,457,400	

\* Of the above issues \$99,500,000 were renumbered and transferred from issue of 1870 and 1871 to issue of 1875.

† The amount outstanding, as per Public Debt Statement of June 30, 1876, is \$224,000 more than the amount shown in the above statement, owing to the fact that returns from New York had not been received when said Public Debt Statement was issued.

## ISSUED, REDEEMED, AND OUTSTANDING.

Denomi- nation. \$10,000.	Totals.	Issued in fiscal year 1876.	Redeemed in fiscal year 1876.	Total issued.	Total redeemed.	Outstanding June 30, 1876.
\$25,000,000				\$429,604,900 00		
25,000,000	\$429,448,900					
	95,000		\$15,000 00		\$419,558,900 00	\$46,000 00
25,000,000						
178,290,000	307,109,300					
34,790,000		\$80,619,100				
270,010,000				397,504,400 00		
76,000,000	145,060,000					
90,490,000	140,314,000					
37,490,000			83,719,000 00		369,093,000 00	28,411,400 00
6,030,000						
210,010,000						
				33,000,580 46	33,000,580 46	
33,790,000		90,619,100				
37,490,000			83,734,000 00			
225,010,000				860,109,880 46		
228,980,000					831,652,480 46	28,457,400 00
6,020,000						
		Total issued.	On hand un- issued.	Destroyed un- issued.	Received for issue.	Total.
		\$860,109,880 46				\$860,109,880 46
9,990,000	12,865,600					
30,000,000	135,230,000		\$148,095,600 00			148,095,600 00
				\$52,960 00		52,960 00
25,000,000	429,657,860				\$975,257,860 00	
250,000,000	545,600,000				33,000,580 46	
					1,008,258,440 46	1,008,258,440 46

## XXIX.—STATEMENT OF ABOVE ISSUED, REDEEMED, AND OUTSTANDING FOR FISCAL YEARS 1866 TO 1876, INCLUSIVE.

Date.	Issued.	Redeemed.	Outstanding.
From November 13, 1865, to June 30, 1866.....	\$98,493,660 00	\$87,545,800 00	\$10,947,860
In fiscal year 1867.....	109,131,620 00	101,295,900 00	18,773,520
In fiscal year 1868.....	77,960,400 00	78,055,340 00	17,678,640
In fiscal year 1869.....	80,663,160 00	65,955,620 00	30,489,640
In fiscal year 1870.....	76,731,060 00	75,270,120 00	34,547,120
In fiscal year 1871.....	56,577,000 00	71,237,820 00	19,886,300
In fiscal year 1872.....	63,229,500 00	51,029,500 00	32,086,300
In fiscal year 1873.....	55,570,500 00	48,196,800 00	39,460,000
In fiscal year 1874.....	81,117,780 46	97,752,620 46	22,425,100
In fiscal year 1875.....	70,250,100 00	71,278,900 00	21,796,300
In fiscal year 1876.....	90,395,100 00	83,734,000 00	28,457,400
	860,109,880 46	831,652,480 46	

NOTE.—Of the above amount stated as issued and redeemed during fiscal year 1875, \$8,150,000 were never used, having been destroyed in burning of mail-car January 7, 1875, 500 of \$3,000 and 300 of \$10,000..... \$5,500,000  
 1,500 of \$100, 1,500 of \$1,000, 200 of \$500, having Ex-Assistant Treasurer Tuttle's signature..... 2,650,000  
 1,000 of \$1,000, 2,000 of \$3,000, 2,000 of \$10,000, having Ex-Treasurer Spinner's signature..... 31,000,000

## XXX. STATEMENT OF CURRENCY CERTIFICATES (SECTION 5193, REVISED STATUTES) ISSUED, REDEEMED, AND OUTSTANDING.

By whom issued.	Denomi- nation.	Received for issue from Treasurer United States.		On hand in offices, un- issued.	Issued.		Redeemed.		Outstanding June 30, 1876.
		In fiscal year 1876.	To June 30, 1876.		In fiscal year 1876.	To June 30, 1876.	In fiscal year 1876.	To June 30, 1876.	
Assistant Treasurer United States, New York.	\$5,000	\$8,000,000	\$18,000,000	.....	\$9,710,000	\$18,000,000	\$2,875,000	\$9,595,000	\$8,405,000
Assistant Treasurer United States, Boston.	10,000	28,000,000	165,000,000	.....	29,760,000	165,000,000	62,180,000	153,130,000	11,870,000
Assistant Treasurer United States, Philadelphia.	5,000	7,000,000	9,500,000	\$450,000	3,090,000	8,550,000	3,340,000	7,525,000	1,925,000
Assistant Treasurer United States, Baltimore.	5,000	3,500,000	10,500,000	1,470,000	8,190,000	19,030,000	8,610,000	16,480,000	2,550,000
Assistant Treasurer United States, Cincinnati.	5,000	8,000,000	38,500,000	.....	4,460,000	10,500,000	2,900,000	8,210,000	2,890,000
Assistant Treasurer United States, Chicago.	5,000	4,000,000	6,000,000	.....	3,940,000	6,000,000	2,525,000	36,900,000	1,600,000
Assistant Treasurer United States, Saint Louis.	5,000	2,000,000	15,000,000	.....	4,000,000	15,000,000	3,900,000	13,890,000	1,925,000
Assistant Treasurer United States, Washington.	10,000	1,000,000	2,000,000	.....	1,330,000	4,550,000	1,530,000	4,010,000	1,110,000
Issued in fiscal year 1876.....				1,555,000	3,900,000	945,000	1,560,000	830,000	540,000
Redeemed in fiscal year 1876.....				1,450,000	1,875,000	1,375,000	1,750,000	985,000	390,000
Total issued.....				125,000	1,060,000	3,000,000	1,370,000	1,965,000	1,040,000
Total redeemed.....				.....	.....	.....	30,000	1,290,000	135,000
Outstanding.....				.....	.....	.....	7,625,000	7,055,000	45,000
In reserve, unissued.....				.....	.....	.....	.....	.....	.....
Received from Printing Bureau.....				.....	.....	.....	.....	.....	.....
				307,500,000	.....	.....	.....	.....	.....
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\* The amount outstanding, as per Public Debt Statement of June 30, 1876, is \$300,000 less than the amount shown in the above statement, owing to the fact that returns from all the offices had not been received when said Public Debt Statement was issued.



## XXXI.—STATEMENT OF SEVEN-THIRTY NOTES ISSUED, CONVERTED, REDEEMED, AND OUTSTANDING.

	Denominations.					Redeemed in fiscal year 1876.	Redeemed to June 30, 1876.	Total issue.	Outstand- ing June 30, 1876.
	\$50.	\$100.	\$500.	\$1,000.	\$5,000.				
July 17, 1861:									
Retired to June 30, 1875	\$7,723,850	\$19,409,300	\$35,851,500	\$62,293,000	\$14,800,000				
Retired during fiscal year	50					\$58			
Outstanding	7,723,900	19,409,300	35,851,500	62,293,070	14,800,000		\$140,077,700		\$17,050
	2,750	4,890	5,200	7,000					
Issued	7,726,650	19,414,100	35,854,000	62,300,000	14,800,000			\$140,094,750	
First series, August 15, 1864:									
Retired to June 30, 1875	18,176,050	56,572,700	85,821,000	118,523,000	20,830,000	1,750			
Retired during fiscal year	850								
Outstanding	18,176,900	56,573,600	85,821,000	118,523,000	20,830,000		299,994,500		68,000
	20,700	30,300	12,000	5,000					
Issued	18,197,600	56,603,900	85,833,000	118,528,000	20,830,000			299,992,500	
Second series, June 15, 1865:									
Retired to June 30, 1875	9,141,550	33,803,750	87,817,500	179,960,000	20,925,000	3,400			
Retired during fiscal year	500	900	2,000						
Outstanding	9,142,050	33,804,650	87,819,500	179,960,000	20,925,000		330,951,300		48,800
	4,250	18,050	21,500	5,000					
Issued	9,146,300	33,822,700	87,841,000	179,965,000	20,925,000			331,000,000	
Third series, July 15, 1865:									
Retired to June 30, 1875	17,146,000	47,180,650	54,317,500	71,887,000	8,430,000	7,850			
Retired during fiscal year	1,850	3,900		2,000					
Outstanding	17,147,850	47,173,550	54,317,500	71,889,000	8,430,000		196,998,000		72,000
	18,050	34,450	9,500	10,000					
Issued	17,166,000	47,208,000	54,327,000	71,879,000	8,430,000			199,000,000	
Totals						13,050	969,881,400	970,067,250	205,850

NOTE.—The public debt statement shows outstanding 7,306 of 1864-65, \$163,900, or \$5,000 less than the above; an error having occurred whereby an amount of \$5,000, deducted as redeemed in August, 1868, the settlement of which was afterwards suspended, was again deducted when the suspension was removed.

## XXXII.—STATEMENT OF REDEMPTION

Loan.	Call.	Under notice of.	Prior to July 1, 1875.	
			Coupon.	Registered.
5-20s of 1862.....	First.....	Sept. 1, 1871	\$81,707,900	\$18,186,050
	Second.....	Dec. 7, 1871	13,858,450	2,344,850
	Third.....	Dec. 20, 1871	17,099,050	2,366,400
	Fourth.....	Mar. 1, 1873	44,753,700	4,969,250
	Fifth.....	June 6, 1873	15,800,300	4,097,750
	Sixth.....	Aug. 16, 1873	12,873,150	1,414,150
	Seventh.....	Nov. 1, 1873	4,478,850	449,500
	Eighth.....	June 3, 1874	4,478,850	497,000
	Ninth.....	June 5, 1874	8,691,401	100,800
	Tenth.....	Aug. 1, 1874	19,493,350	5,000,200
	Eleventh.....	Sept. 1, 1874	11,398,800	3,016,700
	Twelfth.....	Oct. 1, 1874	8,804,600	851,200
	Thirteenth.....	Nov. 2, 1874	4,858,050	
	Fourteenth.....	Feb. 1, 1875	10,788,550	2,782,000
	Fifteenth.....	Mar. 1, 1875	4,067,250	
	Seventeenth.....	Apr. 20, 1875		
	Eighteenth.....	May 1, 1875		
	Nineteenth.....	May 15, 1875		
	Twentieth.....	June 1, 1875		
	Twenty-first.....	June 24, 1875		
	Twenty-second.....	July 14, 1875		
	Twenty-third.....	July 28, 1875		
Total.....			256,232,000	46,035,900
(For the Sinking-Fund).....	Sixteenth.....	Mar. 11, 1875	18,665,950	5,407,950
Total.....	Called.....		274,897,950	51,443,850
	Not called.....		20,345,650	18,579,000
Total.....			295,243,600	70,022,850
5-20s of March, 1864.....	Twenty-fourth, "A".....	Aug. 13, 1875		1,435,600
	Not called.....			
Total.....				1,435,600
5-20s of June, 1864.....	Twenty-fourth.....	Aug. 13, 1875		
	Twenty-sixth.....	Sept. 1, 1875		
	Twenty-seventh.....	Sept. 17, 1875		
	Twenty-eighth.....	Oct. 1, 1875		
	Twenty-ninth.....	Nov. 1, 1875		
	Thirtieth.....	Nov. 15, 1875		
Total.....				
(For the Sinking-Fund).....	Twenty-fifth.....	Sept. 1, 1875		
Do.....	Thirty-first.....	Nov. 15, 1875		
Total.....	For the Sinking-Fund.....			
Total.....	Called.....			
	Not called.....		621,950	11,214,750
Total.....			621,950	11,214,750
5-20s of 1865, (for the Sinking-Fund).....	Thirty-first.....	Nov. 15, 1875		
	Not called.....		104,600	5,078,350
Total.....			104,600	5,078,350
Consols of 1865.....	Not called.....		104,600	5,078,350
Consols of 1867.....	do.....		563,700	2,118,000
Consols of 1868.....	do.....		43,050	297,500
	do.....		13,050	46,500
Total 5-20 Bonds.....			296,559,950	90,213,550
10-40s of 1864.....	Not called.....		1,000	
Loan of 1858.....	Matured Jan. 1, 1874.....		5,768,000	
Grand total.....			302,358,950	90,213,550
Fourper-cent. Certificates of Indebtedness, paid in currency, (not July 8, 1870)				
Texan Indemnity Stock, (coin).....				

## OF UNITED STATES BONDS.

Prior to July 1, 1875.		During fiscal year ended June 30, 1876.		Total to July 1, 1876.		
Principal.	Coupon.	Registered.	Principal.	Coupon.	Registered.	Principal.
\$99,893,950	\$10,850	\$100	\$10,950	\$81,718,750	\$18,186,150	\$99,904,900
16,203,300	2,750	-----	2,750	13,861,200	2,344,850	16,206,050
20,065,450	8,150	-----	8,150	17,707,200	2,366,400	20,073,600
49,722,900	45,250	12,650	57,900	44,792,950	4,981,850	49,780,800
19,988,050	13,400	5,000	18,400	15,993,700	4,012,750	20,006,450
14,267,300	23,250	100	23,350	12,896,400	1,414,250	14,310,650
4,964,350	10,900	2,400	13,300	4,429,750	491,900	4,981,650
4,975,600	30,600	-----	30,600	4,509,200	497,000	5,006,200
992,200	10,600	-----	10,600	902,000	100,800	1,062,800
24,501,650	430,400	6,850	437,250	19,923,750	5,015,150	24,938,900
14,415,500	309,400	52,350	361,750	11,708,900	3,069,050	14,777,950
9,757,800	307,200	77,100	384,300	9,211,800	930,300	10,142,100
4,852,050	220,250	-----	220,250	5,078,300	-----	5,078,300
13,570,550	1,153,600	913,100	1,366,900	11,942,350	2,995,100	14,937,450
4,067,250	921,900	-----	921,900	4,989,150	-----	4,989,150
-----	4,978,100	-----	4,978,100	4,978,100	-----	4,978,100
-----	4,976,600	-----	4,976,600	4,976,600	-----	4,976,600
-----	4,976,750	-----	4,976,750	4,976,750	-----	4,976,750
-----	9,944,700	-----	9,944,700	9,944,700	-----	9,944,700
-----	4,966,250	-----	4,966,250	4,966,250	-----	4,966,250
-----	9,945,150	-----	9,945,150	9,945,150	-----	9,945,150
-----	14,781,650	24,000	14,805,650	14,781,650	24,000	14,805,650
302,267,900	58,067,900	393,650	58,481,550	314,299,900	46,429,550	360,729,450
24,073,900	5,278,100	507,100	5,785,200	23,944,050	5,915,050	29,859,100
326,341,800	63,346,000	900,750	64,246,750	338,243,950	52,344,600	390,588,550
38,924,650	-----	-----	-----	20,345,650	18,579,000	38,924,650
365,266,450	-----	940,600	940,600	358,589,600	70,923,600	429,513,200
1,435,600	-----	-----	-----	-----	940,600	940,600
-----	-----	-----	-----	-----	1,435,600	1,435,600
1,435,600	-----	940,600	940,600	-----	2,376,200	2,376,200
-----	5,168,700	3,680,050	8,848,750	5,168,700	3,680,050	8,848,750
-----	2,637,800	2,243,150	4,880,950	2,637,800	2,243,150	4,880,950
-----	4,773,550	-----	4,773,550	4,773,550	-----	4,773,550
-----	2,417,650	2,477,900	4,895,550	2,417,650	2,477,900	4,895,550
-----	4,792,000	4,867,950	9,659,950	4,792,000	4,867,950	9,659,950
-----	7,083,800	5,179,950	12,263,750	7,083,800	5,179,950	12,263,750
-----	26,873,500	18,449,000	45,322,500	26,873,500	18,449,000	45,322,500
-----	4,341,650	3,537,100	7,878,750	4,341,650	3,537,100	7,878,750
-----	-----	2,990,850	2,990,850	-----	2,990,850	2,990,850
-----	4,341,650	6,527,950	10,869,600	4,341,650	6,527,950	10,869,600
-----	31,215,150	24,976,950	56,192,100	31,215,150	24,976,950	56,192,100
11,836,700	-----	-----	-----	621,950	11,214,750	11,836,700
11,836,700	31,215,150	24,976,950	56,192,100	31,837,100	36,191,700	68,028,800
-----	1,289,250	500,000	1,789,250	1,289,250	500,000	1,789,250
5,182,950	-----	-----	-----	104,600	5,078,350	5,182,950
5,182,950	1,289,250	500,000	1,789,250	1,393,850	5,578,350	6,972,200
2,681,700	-----	-----	-----	563,700	2,113,000	2,681,700
340,550	-----	-----	-----	43,050	297,500	340,550
59,550	900	-----	900	13,250	46,500	59,750
396,803,500	95,850,600	27,318,300	123,168,900	392,440,550	117,531,850	509,972,400
1,000	-----	-----	-----	1,000	-----	1,000
5,768,000	7,000	-----	7,000	5,775,000	-----	5,775,000
392,572,500	95,857,600	27,318,300	123,175,900	398,216,550	117,531,850	515,748,400
-----	-----	-----	678,000	-----	-----	678,000
-----	-----	-----	151,000	-----	-----	151,000

## XXXIII.—STATEMENT OF CONVERSION OF FIVE-TWENTY BONDS.

Loan.	Coupon.	Registered.	Principal.
5-20s of 1862 .....	\$1,908,650	\$25,182,350	\$27,091,800
5-20s of March, 1864 .....		320,500	380,500
5-20s of June, 1864 .....	930,800	11,287,850	12,218,650
5-20s of 1865 .....	1,449,600	8,137,000	9,586,600
Consols of 1865 .....	2,685,650	6,017,950	8,703,600
Consols of 1867 .....	1,897,350	3,910,150	5,807,500
Consols of 1868 .....	24,750	187,000	211,750
Totals .....	8,896,800	55,102,800	63,999,600

No conversion of 5-20s during the fiscal year ended June 30, 1876.

## XXXIV.—STATEMENT OF CONVERSION AND REDEMPTION OF LOAN OF 1858.

	Coupon.	Registered.	Principal.
Redeemed prior to July 1, 1875 .....	\$5,768,000		\$5,768,000
Redeemed during fiscal year .....	7,000		7,000
Total to June 30, 1876 .....	5,775,000		5,775,000
Converted prior to July 1, 1875 .....	7,960,000	\$5,995,000	13,955,000
Converted during fiscal year .....	2,000		2,000
Total to June 30, 1876 .....	7,962,000	5,995,000	13,957,000
Total retired prior to July 1, 1875 .....	13,798,000	5,995,000	19,793,000
Total retired during fiscal year .....	9,000		9,000
Total to June 30, 1876 .....	13,737,000	5,995,000	19,732,000
Outstanding June 30, 1876 .....	8,000	260,000	268,000

## XXXV.—STATEMENT OF FIVE-TWENTY BONDS PURCHASED FROM MAY 11, 1869, (DATE OF FIRST PURCHASE,) TO JUNE 30, 1876.\*

Loan.	Coupon.	Registered.	Total.	Cost in Currency.
5-20s of 1862 .....	\$20,259,750	\$36,896,100	\$57,155,850	\$64,109,648 97
5-20s of March, 1864 .....		1,119,800	1,119,800	1,307,208 39
5-20s of June, 1864 .....	27,678,700	15,781,050	43,459,750	48,803,268 29
5-20s of 1865 .....	17,550,350	18,473,000	36,023,350	40,126,015 46
Consols of 1865 .....	90,414,900	28,536,350	118,950,250	133,440,209 95
Consols of 1867 .....	45,534,650	17,312,300	62,846,950	70,979,851 27
Consols of 1868 .....	3,545,050	1,949,000	4,794,050	5,510,412 06
Total .....	204,983,700	119,367,600	324,350,300	364,276,614 39

\* No purchases during fiscal year ended June 30, 1876.

## XXXVI.—STATEMENT OF AMOUNTS PURCHASED FOR SINKING-FUND, (INCLUDED IN STATEMENT XXXV.)

Loan.	Principal.	Net cost, in Currency.	Cost, estimated in Gold.	Average Gold cost.
5-20s of 1862 .....	\$94, 029, 150	\$27, 022, 900 37	\$23, 238, 733 57	\$96 11
5-20s of March, 1864 .....	361, 600	413, 676 60	337, 706 61	93 39
5-20s of June, 1864 .....	18, 356, 100	20, 502, 563 91	17, 668, 502 49	96 25
5-20s of 1865 .....	16, 866, 150	18, 700, 830 01	16, 299, 242 37	96 64
Consols of 1865 .....	48, 166, 150	53, 714, 756 21	46, 536, 365 41	96 62
Consols of 1867 .....	32, 115, 600	36, 087, 690 44	30, 396, 550 39	96 43
Consols of 1868 .....	2, 213, 800	2, 499, 831 75	2, 115, 685 93	95 57
Total purchased to July 1, 1875 .....	142, 108, 550	158, 942, 249 20	136, 522, 786 77	96 07
		Interest.		
5-20s of 1862 redeemed to July 1, 1875 .....	24, 073, 900	\$329, 091 91	All redemptions were at par.	
Total retired for the Sinking-Fund to July 1, 1875 .....	166, 182, 450			
During fiscal year ended June 30, 1876 :				
5-20s of 1862 .....	5, 785, 200	54, 745 79		
5-20s of June, 1864 .....	10, 869, 600	171, 966 33		
5-20s of 1865 .....	1, 789, 250	30, 805 86		
Total .....	18, 444, 050	257, 517 91		
Grand total for Sinking-Fund to June 30, 1876 ..	184, 626, 500	586, 609 82		

## REPORT ON THE FINANCES.

## XXXVII.—STATEMENT OF UNITED STATES BONDS RETIRED TO JULY 1, 1876.

Loan.	Retired by—	Coupon.	Registered.	Purchased.	Converted.	Redeemed.	Total.
5-20s of 1863 .....	Purchase..... Conversion..... Redemption.....	\$20,550,750 1,908,650 358,589,600	\$36,896,100 25,182,350 70,923,600	\$57,155,850	\$27,091,000	\$429,513,900	\$513,760,050
5-20s of March, 1864.....	Purchase..... Conversion..... Redemption.....	\$380,758,000	1,119,800 380,500 2,376,900	1,119,800	380,500	2,376,900	2,876,500
5-20s of June, 1864 .....	Purchase..... Conversion..... Redemption.....	27,678,700 930,900 31,837,100	15,781,050 11,287,850 36,191,700	43,459,750	19,318,650	68,098,800	193,707,900
5-20s of 1865 .....	Purchase..... Conversion..... Redemption.....	17,550,350 1,448,600 1,383,850	18,473,000 8,137,000 5,578,350	36,023,350	9,586,600	6,972,900	52,582,150
Consols of 1865.....	Purchase..... Conversion..... Redemption.....	90,414,900 2,685,650 563,700	28,536,350 6,017,950 8,118,000	118,950,350	8,703,600	2,681,700	130,335,650
Consols of 1867.....	Purchase..... Conversion..... Redemption.....	45,534,650 1,897,350 43,050	17,313,300 3,910,150 297,500	69,846,950	5,807,500	340,550	68,995,000
Consols of 1868.....	Purchase..... Conversion..... Redemption.....	3,545,050 94,750 13,250	1,949,000 1,187,000 46,500	4,794,050	211,750	59,750	5,065,550
Total 5-20 Bonds..... Texan Indemnity Stock.....	Redemption.....	151,000	292,002,250	324,350,300	63,999,600	509,972,400	898,332,300
Loan of 1869 .....	Conversion..... Redemption.....	7,992,000 5,775,000	5,985,000	.....	13,867,000	151,000	151,000
10-40s of 1864.....	Redemption.....	1,000	5,985,000	.....	.....	5,775,000	19,732,000
Total Bonds .....	.....	920,909,050	297,997,250	394,350,300	77,956,600	515,899,400	918,206,300
Retired during fiscal year.....	.....	96,010,600	27,318,300	.....	2,000	183,386,900	193,398,900

Currency Redemption: Certificates of Indebtedness Act July 8, 1870, (4 %.) \$678,000.

## XXXVIII—TEMPORARY-LOAN CERTIFICATES.

Kind.	Where payable.				Total.
	Washing- ton.	New York.	Philadel- phia.	Cincin- nati.	
Outstanding June 30, 1874:					
Four-per-cent.....				\$75,000	\$75,000
Five-per-cent.....	\$405	\$500		903	903
Six-per-cent.....	255		\$1,000	1,400	2,655
	660	500	1,000	76,400	78,560
Redeemed in fiscal year 1875.....		500		75,000	75,500
Outstanding June 30, 1875.....	660		1,000	1,400	3,060

## XXXIX—THREE-PER-CENT. CERTIFICATES.

Received from Printing Bureau.....	\$160,000,000	
Destroyed statistically.....	74,845,000	
Issued.....		\$85,155,000
Redeemed.....		85,150,000
Outstanding as per Public Debt Statement.....		5,000

## XL—CERTIFICATES OF INDEBTEDNESS ISSUED, REDEEMED, AND OUTSTANDING.

Old series issued:		
Numbers 1 to 153662, of \$1,000.....	\$153,662,000 00	
Numbers 1 to 14500, of \$5,000.....	72,500,000 00	
Numbers 15001 to 31010, of \$5,000.....	80,050,000 00	
Numbers 31111 to 69268, of \$5,000.....	190,790,000 00	
Numbers 1 to 13, of various amounts.....	1,591,241 65	
		\$498,593,241 65
New series issued:		
Numbers 1 to 15145, of \$1,000.....	15,145,000 00	
Numbers 1 to 9603, of \$5,000.....	48,015,000 00	
		63,160,000 00
Total amount issued.....		561,753,241 65
Outstanding, as per Debt Statement*.....		5,000 00
Redeemed to July 1, 1876†.....		561,748,241 65
Total amount of interest paid to July 1, 1876.....		31,157,108 61
Total principal and interest paid to July 1, 1876.....		592,905,350 26

## XLI—TREASURY-NOTES OF 1861.

Denominations.	Issued.	Redeemed.	Outstand- ing.
\$50s.....	\$2,303,800	\$2,302,100	\$1,700
\$100s.....	4,495,800	4,494,400	1,400
\$500s.....	6,832,500	6,832,500	
\$1,000s.....	8,836,000	8,836,000	
Total.....	22,468,100	22,465,000	3,100

\* Five certificates of the denomination of \$1,000 are outstanding, two of which are caveated.

† No redemption since 1870.

## XLII.—STATEMENT OF COUPON-INTEREST PAID IN FISCAL YEAR 1876.

	Denominations.						Total amount.	Number of coupons.
	\$0 02.	\$0 03.	\$1 25.	\$6 25.	\$12 50.	\$60 50.		
Coin-coupons, funded loan of 1881.	\$20,283 38	\$38,986 45	\$170,133 75	\$1,147,327 50	\$11,777,125 00	\$12,500 00	\$13,168,186 08	1,353,173
Denominations.								
	\$1 87½.	\$3 65.	\$2 50.	\$5 00.	\$12 50.	\$65 00.	Fractional.	
Loan of 1860.....								
10-40s of 1864.....						\$25 00		1
Loan of 1838.....						1,993,725 00	\$660 00	130,916
Texas Indemnity Stock.....						725 00		29
						21,875 00		875
Denominations.								
	\$1 50.	\$3 00.	\$6 00.	\$15 00.	\$30 00.	Fractional.		
Loan of 1861, (1861a).....								
Oregon War Debt.....								
Loan of July and August, 1861, (1861a).....		\$670 00	\$4,320 00	\$51,615 00		\$277,350 00		9,245
5-20s of 1862.....	\$8,167 50	75,600 00		\$05,770 00				4,451
5-20s of 1863, (1861a).....	5,563 00	30,912 00		50,655 00		9,901,810 00	3,791,347 50	181,090
Loan of 1-633, (1861a).....	4,038 00	26,628 00		170,955 00		1,075,560 00	291,312 22	27,214
5-20s of June, 1864.....	3,640 50	37,425 00		167,105 00		842,250 00	1,277,481 00	54,827
5-20s of 1865.....	1,240 50	92,439 00		1,016,200 00		6,061,740 00	1,051,125 43	54,165
Consols of 1845.....	130,152 00	573,000 00		1,883,775 00		6,245,140 00	7,171,700 37	301,451
Consols of 1867.....	199,284 00	853,701 00		2,606,910 00		9,344,140 00	8,842,557 00	617,871
Consols of 1868.....	21,006 00	116,668 00		271,560 00		959,220 00	12,942,777 00	896,847
Aggregate.....							1,369,074 00	102,908
							52,888,345 60	3,746,453



**XLIII.—STATEMENT OF QUARTERLY INTEREST-CHECKS, FUNDED LOAN OF 1861, ISSUED, PAID, AND OUTSTANDING.**

Amount of checks outstanding July 1, 1875 .....	\$33,842 93
13,989 checks, issued in fiscal year 1876, amounting to .....	10,723,250 89
	10,757,093 82
Paid by Treasurer United States, Washington .....	\$311,490 16
Paid by Assistant Treasurer United States, New York .....	8,350,279 31
Paid by Assistant Treasurer United States, Philadelphia .....	709,814 91
Paid by Assistant Treasurer United States, Boston .....	1,141,094 81
Paid by Assistant Treasurer United States, Baltimore .....	89,659 36
Paid by Assistant Treasurer United States, Charleston .....	3,325 00
Paid by Assistant Treasurer United States, New Orleans .....	50,293 74
Paid by Assistant Treasurer United States, San Francisco .....	1,630 00
Paid by Assistant Treasurer United States, Saint Louis .....	5,263 49
Paid by Assistant Treasurer United States, Chicago .....	3,505 00
Paid by Assistant Treasurer United States, Cincinnati .....	2,408 75
Paid by United States Depositary, Buffalo .....	16,893 75
Paid by United States Depositary, Pittsburgh .....	5,323 12
	10,690,980 40

Amount of checks outstanding July 1, 1876..... 66,113 42

**XLIV.—PAYMENT BY TRANSFER-CHECKS DRAWN DURING FISCAL YEAR 1876.**

Payable by—	Number of checks.			Amount.		
	Silver coin.	Gold coin.	Currency.	Silver coin.	Gold coin.	Currency.
Assistant Treasurer, New York .....	1,362	15,764	24,193	\$1,565,279 91	\$118,123,893 86	\$118,109,543 56
Assistant Treasurer, Boston .....	411	1,965	2,145	305,939 16	2,699,058 87	33,499,193 92
Assistant Treasurer, Philadelphia .....	370	1,768	1,472	571,845 65	2,823,541 74	10,162,207 41
Assistant Treasurer, New Orleans .....	62	35	840	31,684 01	1,160,603 08	2,084,183 96
Assistant Treasurer, San Francisco .....		47	352		298,333 96	1,401,178 91
Assistant Treasurer, Chicago .....	708			410,487 61		
Assistant Treasurer, Cincinnati .....	462			211,630 08		
Assistant Treasurer, Saint Louis .....	173			71,356 54		
Assistant Treasurer, Baltimore .....	11			7,884 04		
United States Depositary, Pittsburgh .....	32			20,085 73		
Total .....	3,591	19,579	29,002	3,196,192 73	125,235,431 49	165,256,307 76

**XLV.—BONDS AND STOCKS OF THE INDIAN TRUST FUND TRANSFERRED TO THE CUSTODY OF TREASURER UNITED STATES BY ACT OF CONGRESS APPROVED JUNE 10, 1876.**

Stocks and bonds of—	Registered.	Coupon.	Total.
Arkansas: Funded Debt .....		\$168,000 00	\$168,000 00
Florida: State Stocks .....		132,000 00	132,000 00
Indiana: Wabash and Erie Canal Bonds .....		6,000 00	6,000 00
Kansas: State Stocks .....		41,600 00	41,600 00
Louisiana: State Stocks .....		37,000 00	37,000 00
Missouri: Hannibal and Saint Joseph Railroad .....		10,000 00	10,000 00
Maryland: State Stocks .....	\$8,350 17		8,350 17
Maryland: Chesapeake and Ohio Canal Bonds .....		13,000 00	13,000 00
North Carolina: State Stocks .....		192,000 00	192,000 00
South Carolina: State Stocks .....		125,000 00	125,000 00
Tennessee: State Stocks .....	191,666 66½	144,000 00	335,666 66½
Tennessee: Nashville and Chattanooga Railroad Bonds .....		512,000 00	512,000 00
Virginia: State Stocks .....		581,800 00	581,800 00
Virginia: Richmond and Danville Railroad Bonds .....	3,500 00	100,000 00	103,500 00
<i>United States Stocks.</i>			
July 1, 1862, and July 2, 1864, (Pacific Railroad Bonds) .....	280,000 00		280,000 00
March 3, 1864, Ten-Forties .....	86,400 00		86,400 00
March 3, 1865, Five-Twenties .....	98,250 00		98,250 00
March 3, 1865, Consols 1865 .....	675,950 00		675,950 00
March 3, 1865, Consols 1867 .....	399,950 00		399,950 00
March 3, 1865, Consols 1868 .....	10,000 00		10,000 00
July 14, 1870, and January 20, 1871, (Funded Loan 1861) .....	865,450 00		865,450 00
Totals, July 1, 1876 .....	2,619,516 83½	2,062,400 00	4,681,916 83½

**XLVI.—STATEMENT OF LETTERS AND MONEY-PACKAGES RECEIVED AND TRANSMITTED DURING FISCAL YEAR 1876.**

<b>Received by mail:</b>	
Letters containing money .....	14,570
Letters not containing money .....	93,632
	<u>108,202</u>
<b>Transmitted by mail:</b>	
Manuscript letters .....	4,692
Printed forms filled in, (inclosing checks) .....	39,336
Printed forms filled in, (not including checks) .....	48,470
Printed forms filled in, (inclosing drafts) .....	18,644
	<u>111,210</u>
Money-packages received by express .....	52,728
Money-packages transmitted by express .....	50,584

**XLVII.—STATEMENT OF CHANGES IN EMPLOYES AND SALARIES PAID DURING FISCAL YEAR 1876.**

**A.—Change in employes.**

Total force of Treasurer's Office June 30, 1875 .....	546
Deceased .....	1
Resigned .....	30
Removed .....	146
Transfers from Treasurer's Office .....	12
Appointments expired .....	5
	<u>194</u>
Permanent appointments .....	116
Temporary appointments .....	35
Transfers to Treasurer's Office .....	3
	<u>154 40</u>
Total force June 30, 1875 .....	506

**B.—Salaries.**

	Appropriated.	Paid.	Balance.
Regular roll .....	\$180,460	\$180,442 09	\$17 91
Temporary clerks .....	20,000	19,999 50	50
Loan roll .....	214,780	214,749 34	30 66
Total .....	<u>415,240</u>	<u>415,190 93</u>	<u>49 07</u>
Salaries, re-imbursable:			
Force employed in the redemption of national currency ...	166,656	154,417 38	12,238 62

XLVIII.—NATIONAL BANK REDEMPTION AGENCY.

A.—Comparative Statement of Receipts of National-Bank Notes.

Month.	1874-'75.		1875-'76.		Decrease.		Increase.	
	Number of packages.	Amount.	Number of packages.	Amount.	Number of packages.	Amount.	Number of packages.	Amount.
July.....	1,910	\$10,538,171 50	3,977	\$19,957,094 41	.....	.....	1,067	\$8,718,929 91
August.....	1,763	9,995,866 00	3,166	16,774,037 16	.....	.....	1,403	5,780,671 16
September.....	1,855	7,893,978 00	3,019	13,344,395 93	.....	.....	1,164	5,450,419 93
October.....	1,009	5,698,491 00	3,037	15,536,038 41	.....	.....	1,028	9,837,537 41
November.....	1,575	10,698,906 50	3,063	13,110,961 94	.....	.....	1,488	2,411,054 74
December.....	2,108	11,801,803 83	3,344	16,166,137 16	.....	.....	1,236	4,364,333 33
January.....	2,929	13,801,808 75	3,355	20,344,691 79	.....	.....	1,426	6,542,883 04
February.....	1,690	13,169,748 95	3,355	15,940,050 04	.....	.....	1,665	2,770,301 09
March.....	2,398	13,950,948 83	3,476	15,191,539 00	.....	.....	1,078	1,240,590 17
April.....	2,983	17,893,133 80	3,718	14,798,674 56	.....	.....	735	2,894,540 24
May.....	2,475	19,830,451 67	3,745	21,198,260 97	.....	.....	970	1,367,809 30
June.....	2,686	18,321,007 05	3,694	21,606,005 97	.....	.....	908	3,284,998 92
Total.....	23,554	155,490,880 46	37,847	204,299,875 94	167	2,668,458 64	4,460	51,504,857 33
Net increase.....	.....	.....	.....	.....	.....	.....	4,293	48,878,995 46

TREASURER.

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## B.—General Balance of Receipts.

## 1. FROM THE BEGINNING.

Dr.	Amount.	Cr.	Amount.
To National Bank-Notes received for redemption.....	\$359, 720, 756 42	By packages referred to other offices and returned by mail..	\$2, 685, 559 59
To United States Notes drawn from the Treasury for redemption of bank-notes at the counter.....	4, 838, 979 00	By "shorts" reported in bank-notes received for redemption	36, 398 76
To "overs" reported in bank-notes received for redemption.	41, 136 27	By counterfeitis rejected and returned.....	8, 929 00
		By stolen, pieced, and rejected notes returned.....	23, 737 34
		By National Bank-Notes fit for circulation, and notes of failed, liquidating, and reducing banks deposited in the Treasury.....	47, 459, 908 00
		By assorted National Bank-Notes fit for circulation returned to the several National Banks.....	112, 692, 200 00
		By assorted National Bank-Notes unfit for circulation delivered to the Comptroller of the Currency for replacement with new notes.....	193, 752, 600 00
		By cash Balance June 30, 1876..	7, 942, 539 00
Total .....	364, 600, 871 69	Total .....	364, 600, 871 69

## 2. FOR THE FISCAL YEAR.

Dr.	Amount.	Cr.	Amount.
To Cash Balance July 1, 1875....	\$5,036, 902 00	By packages referred to other offices and returned by mail..	\$1, 065, 002 20
To uncounted packages on hand with unbroken seals July 1, 1875.....	994, 120 32	By "shorts" reported in bank-notes received for redemption	16, 175 28
To National Bank-Notes received for redemption.....	904, 299, 875 94	By counterfeitis rejected and returned.....	5, 188 00
To United States Notes drawn from the Treasury for redemption of bank-notes at the counter.....	4, 738, 979 00	By stolen, pieced, and rejected notes returned.....	7, 709 22
To "overs" reported in bank-notes received for redemption.	16, 491 42	By National Bank-Notes fit for circulation deposited in the Treasury.....	5, 000, 000 00
		By notes of failed, liquidating, and reducing banks deposited in the Treasury.....	24, 927, 900 00
		By assorted National Bank-Notes fit for circulation returned to the several National Banks.....	97, 478, 700 00
		By assorted National Bank-Notes unfit for circulation delivered to the Comptroller of the Currency for replacement with new notes.....	78, 643, 155 00
		By Cash Balance June 30, 1876	7, 942, 539 00
Total .....	215, 086, 368 68	Total .....	215, 086, 368 68

*C.—Number and Amount of Notes of each denomination redeemed and assorted.*

Denomination.	Fit for circulation.		Unfit for circulation.		Aggregate.	
	Number.	Amount.	Number.	Amount.	Number.	Amount.
One Dollar.....	216, 700	\$216, 700	1, 312, 300	\$1, 312, 300	1, 529, 000	\$1, 529, 000
Two Dollars.....	91, 050	182, 100	471, 700	943, 400	562, 750	1, 125, 500
Five Dollars.....	4, 004, 440	20, 022, 200	6, 163, 211	30, 816, 055	10, 167, 651	50, 838, 255
Ten Dollars.....	2, 481, 230	24, 812, 300	2, 213, 230	22, 132, 300	4, 694, 460	46, 944, 600
Twenty Dollars.....	935, 100	18, 702, 000	636, 140	12, 722, 800	1, 571, 240	31, 424, 800
Fifty Dollars.....	226, 562	11, 328, 400	89, 094	4, 454, 700	315, 662	15, 783, 100
One Hundred Dollars.....	210, 610	21, 061, 000	57, 301	5, 730, 100	267, 911	26, 791, 100
Five Hundred Dollars.....	2, 004	1, 002, 000	953	476, 500	2, 957	1, 478, 500
One Thousand Dollars.....	152	152, 000	55	55, 000	207	207, 000
Total for 1875-'76.....	8, 167, 854	97, 478, 700	10, 943, 984	78, 643, 155	19, 111, 838	176, 121, 855
Total for 1874-'75.....	1, 116, 826	15, 213, 500	16, 725, 404	115, 109, 445	17, 842, 310	130, 322, 945
Increase.....	7, 051, 028	82, 265, 200				
Decrease.....			5, 781, 500	36, 466, 290		
Net increase.....					1, 269, 528	45, 798, 910

*Average Denominations of Notes assorted.*

	Fit for circulation.	Unfit for circulation.	General average.
1874-'75.....	\$13.62+	6.88+	7.30+
1875-'76.....	11.93+	7.19+	9.22-
Decrease.....	1.69		
Increase.....		31	1.92

*D.—Comparative statement of Redemptions of National-Bank Notes.*

Mode of payment.	1874-'75.	1875-'76.	Decrease.	Increase.
Transfer checks on Assistant Treasurers in New York and Boston*.....	\$53, 872, 954	\$92, 374, 801		\$38, 501, 847
United States Currency forwarded by express.....	49, 977, 719	40, 120, 338	\$9, 857, 381	
Credited to Assistant Treasurers and depositaries in general account.....	12, 667, 011	19, 078, 209		6, 411, 198
Credited to National Banks in their five-per-cent. accounts.....	18, 742, 163	52, 643, 065		33, 900, 902
Redeemed at the counter.....	100, 000	4, 738, 979		4, 638, 979
Notes fit for circulation and notes of failed, liquidating, and reducing banks deposited in the Treasury in payment for notes redeemed.....	17, 532, 008		17, 532, 008	
Total.....	152, 891, 855	208, 955, 392	27, 389, 389	83, 452, 926
Net increase.....				56, 063, 537

\*Only banks in these cities were paid by checks. The contract with the express company forbids the furnishing of exchange for bank-notes redeemed.

## E.—Comparative Statement of the Disposition made of National Bank-Notes.

How disposed of.	1874-'75.	1875-'76.	Decrease.	Increase.
Notes fit for circulation returned to the several National Banks.....	\$15, 213, 500	\$97, 478, 700	.....	\$82, 265, 200
Notes unfit for circulation delivered to the Comptroller of the Currency.....	115, 109, 445	78, 643, 155	\$36, 466, 290	.....
Notes fit for circulation deposited in the Treasury.....	*17, 532, 008	5, 000, 000	}	12, 395, 892
Notes of failed, liquidating, and reducing banks deposited in the Treasury.....		24, 927, 900		
Total.....	147, 854, 953	206, 049, 755	36, 466, 290	94, 661, 092
Net Increase.....				58, 194, 802

\* Not separated in first fiscal year.

## F.—Comparative Statement of Credits to National Banks in the five-per-cent. fund.

Character of credit.	1874-'75.	1875-'76.	Decrease.	Increase.
United States Currency deposited with Assistant Treasurers.....	\$88, 834, 653 12	\$105, 134, 528 37	.....	\$16, 299, 875 25
United States Currency received by Express.....	32, 308, 100 78	19, 042, 491 62	\$13, 265, 609 16	.....
National Bank-Notes received by Express.....	18, 742, 163 00	52, 643, 065 00	.....	33, 900, 902 00
Cash received at Counter.....	989, 646 63	864, 989 45	324, 657 18	.....
Total.....	140, 874, 563 53	177, 485, 074 44	13, 590, 266 34	50, 200, 777 25
Net Increase.....				36, 610, 510 91

## G.—Money-Packages and Letters sent.

Packages of notes fit for circulation forwarded by express.....	30, 82
Average for each business day.....	100 +
Packages of notes unfit for circulation delivered to the Comptroller of the Currency.....	33, 061
Average for each business day.....	107 +
Notifications sent, (printed forms filled out in writing).....	104, 412
Average for each business day.....	339
Manuscript letters written.....	3, 003

## H.—Expenses incurred by the Redemption Agency and assessed upon the Banks.

The following expenses were incurred by the Agency during the fiscal year ended June 30, 1876, in carrying into effect the provisions of Section 3 of the Act approved June 20, 1874:

Express-charges, (assessed in proportion to the amount of notes redeemed for each bank) .. \$159, 142 84  
All other expenses, (assessed in proportion to the number of notes redeemed for each bank):

Salaries.....	\$188, 018 94
Printing and stationery.....	9, 174 68
Postage.....	3, 391 00
Office-furniture.....	3, 472 84
Contingent expenses.....	1, 993 01
Total.....	206, 050 47

Total..... 365, 193 31

Express-charges for each \$1,000:

$$\left( \frac{159, 142.84}{176, 121, 855} \times 1,000 = \right) \quad \$0.903585$$

All other expenses, for each 1,000 notes:

$$\left( \frac{206, 050.47}{19, 111, 838} \times 1,000 = \right) \quad 10.7813$$

Expense of redeeming \$100,000 in notes of average denominations:

$$\text{Express-charges} \dots \left( \frac{\$100,000 \times .903585}{1,000} = \right) \quad 90.3595$$

$$\text{All other expenses.} \left( \frac{\$100,000 \times 10.7813}{\$9.2153 \times 1,000} = \right) \quad 116.9934$$

Averages expense for each \$100,000..... 207.3529

Per cent..... .9073529 = 1.5 + of 1 per cent.

NOTE.—The above expenses were assessed upon the several National Banks in accordance with the following provision in section 3 of the act approved June 20, 1874, (18 Stat., 123:)

"Each of said [National Banking] associations shall re-imburse to the Treasury the charges for transportation and the costs for assorting such notes; and the amount assessed upon each association shall be in proportion to the circulation redeemed, and be charged to the fund on deposit with the Treasurer."

The following is an explanation of the various items of expense as set forth in Memorandum No. 6, a copy of which was forwarded to each National Bank:

**Express charges.**—This item includes all of the express-charges paid on national-bank notes received for redemption, and on new United States currency returned therefor; on national-bank notes, fit for circulation, assorted and returned to the several national banks; and on United States currency received for credit of national banks in the five-per-cent. fund prior to April 17, 1878. All of these charges have been consolidated and assessed upon the several national banks in proportion to the amount of their circulation redeemed and assorted. The amount of notes assorted during the year was \$176,121,853, of which \$97,478,700 were fit for circulation, and \$78,643,153 unfit for circulation, making the average rate for each \$1,000 assorted 90.36 cents. The increase in the average rate over that of the preceding year is due partly to the large increase in the proportion of notes fit for circulation returned to the banks of issue, and partly to the increase in the rates for the transportation of national-bank notes to the Agency. These rates were increased from 25 cents for each \$1,000 to Adams Express Company, and 35 cents for each \$1,000 to each other express company over whose lines the remittances are transported, to 37½ cents for each \$1,000 to each company. This increase was demanded by the companies and conceded by the Department on the ground that they are subjected to greater risk in the transportation of unassorted bank-notes than in the transportation of United States currency or of assorted bank-notes returned to the banks, for the reason that there is no mode of obtaining re-imbursement for the former in case of loss. No increase was made in the rates for the transportation of any other class of remittances. Since April 17, 1876, each National Bank has been required to pay the express-charges on United States currency forwarded by it for credit of the five-per-cent. fund. That course having been pursued with United States currency forwarded for redemption, the same rule was applied to remittances for credit. Otherwise, the expenses for the transportation of credit-remittances would have been largely increased. The amount of notes fit for circulation assorted and returned to the banks of issue during the fiscal year at the expense of the Agency was \$97,478,700, as against \$15,213,500 in the last preceding fiscal year. The total amount of the remittances of all kinds transported by the express companies for the Agency, was \$360,941,405.56, making the average rate for each \$1,000 transported about 44 cents.

**Salaries.**—Regular appropriations were made by Congress for the salaries of the force employed in redeeming the national currency. The amount appropriated for the Treasurer's Office was \$166,656, of which \$154,417.33 were expended; and for the Office of the Comptroller of the Currency \$34,840, of which \$33,601.56 were expended, making a total saving of \$13,477.06 of the amount appropriated. The appropriations for salaries for the current year are largely reduced.

**Printing and stationery, Postage, Office-furniture, and Contingent expenses.**—These are the regular and necessary expenses for the transaction of the business of the Agency. The requisite furniture has nearly all been provided, but the other expenses mentioned above will continue from year to year. No loss of money of any kind or amount whatever has been sustained during the year.

The Agency having been incorporated with the Department on the 1st of July, 1875, all of the expenditures for the year have been made under the direction of the Secretary of the Treasury, and all of the vouchers have been passed upon and approved by the regular accounting-officers.

The labor and expense of counting and assorting being in direct proportion to the number of notes handled, all of the above expenses, with the exception of express-charges, have been assessed in proportion to the number of notes redeemed and assorted for each bank. The total number of notes assorted and charged to the banks during the fiscal year was 19,111,836, of which 8,167,854 were fit for circulation and 10,943,984 unfit for circulation. The expenses, exclusive of express-charges, were \$206,050.47, making the average charge for each 1,000 notes assorted \$10.78 13-100. Registers are kept of the amount of the notes of each denomination redeemed for each bank, and the number of notes is computed and proved with the utmost accuracy.

The aggregate expenses of the Agency for the year were a little more than one-fifth of 1 per cent. upon the amount assorted and charged to the banks, against two-ninths of 1 per cent. for the preceding year. The assessment upon each bank varies from this average according as the average denomination of its notes assorted is greater or less than the average denomination of all of the notes assorted, which is \$9.21 53-100.





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**REPORT OF THE REGISTER OF THE TREASURY.**

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# REPORT

## OF THE

### REGISTER OF THE TREASURY.

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TREASURY DEPARTMENT,  
REGISTER'S OFFICE,  
*November 13, 1876.*

SIR: I have the honor to transmit herewith a report in detail of the business transacted in the several divisions of this office during the fiscal year ended on the 30th of June last.

It will be seen by reference to the reports that the work performed in one division, to wit, that of loans, has increased considerably over that of the last year. In three other divisions, to wit, receipts and expenditures, note and coupon, and tonnage, there has been no material change, but in the fractional currency division the work has decreased, and we may expect that, unless a further issue of fractional currency should be ordered, the work will continue to decline.

By the late act of Congress making appropriations for the Treasury Department the number of clerks in this office was largely reduced, and, in my opinion, the reduction was too great, and there is danger that the public business will suffer from delay in certain divisions. In the estimate submitted for this office for the next fiscal year I have, therefore, deemed it to be proper to estimate for two additional clerks in each of the second, third, and fourth classes.

This office, as you are aware, has charge of the books in which the accounts of the receipts and expenditures of the Government are kept. The loan division has charge of the books containing the accounts of bonds issued and the accounts kept with the parties owning registered bonds, and makes up the quarterly and semi-annual schedules upon which interest is paid.

These two divisions require a superior class of clerks to perform the important and very responsible duties devolving upon them, and should command the highest order of clerical ability. It is in the interest of the public service that I recommend an increase of six clerks, in order that the work be performed with promptitude and with satisfactory accuracy.

By the act above referred to, the office of Deputy Register and that of disbursing-clerk were abolished, thus adding a large amount of work to the labors of the Register and Assistant Register. I believe I may claim for my assistant and for myself that neither of us is disposed to shrink from performing all the work that he is able to perform, but in this office there is more work to be performed daily than should be imposed upon two persons, had they no other executive duties devolving upon

them. I therefore suggest that the office of disbursing-clerk be restored, and that he be empowered to act as assistant chief clerk of the bureau. It will add but little to the expense now incurred, because a clerk will have to be detailed to perform the duties of disbursing-clerk. The disbursing-clerk, if authorized to act as assistant chief clerk, could relieve the Register and the Assistant Register of much labor in signing papers that now have to be signed by either the Register or assistant.

I take pleasure in bearing testimony to the efficiency and devotion to their duties of the gentlemen who are associated with me in the administrative duties of the bureau, and to the general good conduct of the clerks and other employés.

#### LOAN DIVISION, HARTWELL JENISON, CHIEF OF DIVISION.

The total number of coupon and registered bonds issued was.....	171, 135
The total number canceled.....	303, 183

#### Amount of registered and coupon bonds issued was as follows:

Original issue.....	\$116, 506, 300
Coupon bonds converted into registered.....	19, 907, 150
Transfers of registered stock.....	137, 366, 862
Total issued.....	273, 780, 312

#### Total amount of coupon and registered bonds canceled was as follows:

Coupon bonds exchanged for registered.....	\$19, 907, 150
Registered bonds transferred.....	137, 336, 562
Actual redemptions of coupon and registered bonds, (as per records of this office).....	160, 731, 150
Total canceled.....	317, 975, 162

Amount of canceled coupon bonds entered upon numerical registers, and turned over to committees for destruction.....	\$118, 056, 700
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The vault-account shows that there was on hand July 1, 1875, including bonds in hands of European agent.....	\$596, 066, 750
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#### Amount received during the year:

Coupon bonds.....	55, 600, 000
Registered bonds.....	164, 862, 500
Registered bonds, (Geneva award bond).....	9, 617, 000
District Columbia 3.65 funding bonds.....	5, 210, 000
Total.....	831, 356, 250

#### Amount issued during year:

Coupon bonds.....	\$101, 987, 350
Registered bonds.....	155, 498, 712
District Columbia 3.65 bonds delivered to commissioners of sinking fund.....	6, 294, 250

#### Remaining on hand July 1, 1876:

Coupon bonds.....	39, 803, 750
Registered bonds.....	514, 427, 950
District Columbia 3.65 funding bonds.....	3, 343, 750
Add difference of \$1,000 Pacific Railroad bond used for fractional issue of \$512.....	488
Total.....	831, 356, 250

The amount issued during the present fiscal year was some \$102,000, 000 more than in the preceding year, and the number of bonds nearly double, making a daily average of about 570 bonds and \$912,000.

## REGISTER'S OFFICE, LOAN DIVISION.

Statement showing the number of cases, number, and amount of registered and coupon bonds issued and canceled during the year ending June 30, 1876.

Loans.	Issued.				Canceled.					
	Direct issues.		Exchanges.		Transfers.		Redemptions.		Exchanges.	
	No. of cases.	Bonds issued.	Amount.	No. of cases.	Bonds issued.	Amount.	No. of cases.	Bonds canceled.	Amount.	No. of bonds.
Texas Indemnity	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1858	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1861—February 8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Oregon war	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1861—July 17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1862	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1863	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1864—5-30s	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1864—10-40s	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1864—June 30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1865	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Consols of 1865	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Consols of 1867	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Consols of 1868	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pacific Railroad bonds	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Funded 5 per cent.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8 1/4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Certificate of indebtedness, loan of July 8, 1870	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3.65 District Columbia funding	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

## NOTE AND COUPON DIVISION, LEWIS D. MOORE, CHIEF OF DIVISION.

At the close of the fiscal year the clerical force of this division consisted of forty-four clerks, twelve males and thirty-two females, and one messenger.

The whole number of clerks employed during the year was fifty, fourteen males and thirty-six females.

The average number of clerks per month was forty-seven, thirteen males and thirty-four females.

The following consolidated statement exhibits the character and amount of work performed by the division during the fiscal year ending June 30, 1876.

*Statement of redeemed, exchanged, and transferred bonds, with coupons attached, the same having been examined, registered, scheduled, and delivered to destruction committee.*

Authorizing act.	Number of bonds.	Total amount.	Coupons attached.
February 25, 1862.....	161,667	\$26,536,850	\$2,652,063
March 3, 1864, (10-40s).....	6,107	1,901,700	235,132
March 3, 1865.....	30,535	9,302,600	789,590
July 14, 1870, and January 20, 1871.....	25,925	22,119,900	739,600
Total.....	224,234	119,861,050	4,336,385

*Statement of Treasury notes, interest coin-checks, and certificates counted, assorted, arranged, registered, and examined.*

Notes, interest coin-checks, and certificates.	Authorizing act.	Number of pieces.	Total amount.
One and two years' 5 per cents.....	March 3, 1863.....	299	\$9,480 00
Three years' 6 per cents.....	March 3, 1863, and June 30, 1864.....	1,630	42,550 00
Three years' 7 3-10 per cents.....	June 30, 1864, and March 3, 1865.....	136	18,850 00
Coin-certificates.....	March 3, 1-63.....	40,663	94,602,300 00
Currency certificates of deposit.....	June 8, 1872.....	13,505	116,135,000 00
Coin-checks, (registered interest).....	July 14, 1870, and January 20, 1871.....	9,199	8,095,233 80
Total.....		65,432	218,903,713 80

Of coupons detached from notes and bonds there were counted, assorted, and arranged numerically, 3,955,669; registered, 4,205,310; examined and compared, 4,246,175.

## NOTE AND FRACTIONAL-CURRENCY DIVISION, CHARLES NEALE, CHIEF OF DIVISION.

*Statement showing the number of notes and amount of United States notes, national-bank notes, and fractional currency examined, counted, canceled, and destroyed for the year ending June 30, 1876.*

	Number of notes.	Amount.
United States notes:		
New issue.....	1,133,078	\$10,070,990
Series 1869.....	14,582,851	70,197,851
Series 1874.....	6,711,113	15,762,911
Series 1875.....	512,179	1,693,800
Demand-notes.....	235	1,840
National-bank notes.....	31,275	250,000
Fractional currency:		
First issue.....	200,764	32,085
Second issue.....	134,409	21,350
Third issue.....	504,090	112,978
Fourth issue.....	16,544,000	2,738,670
Fourth issue, second series.....	1,406,400	703,200
Fourth issue, third series.....	8,728,700	4,364,350
Fifth issue.....	154,968,000	28,107,470
Total.....	205,457,094	134,047,495

## TONNAGE DIVISION, NEWEL B. WALKER, CHIEF OF DIVISION.

The total tonnage of the country exhibits a decrease of 574,274 tons, the registered tonnage having increased 38,993 tons, the licensed tonnage (under 20 tons) 318 tons, while the enrolled tonnage has decreased 613,585 tons:

The actual decrease is believed to be about 583,611 tons, this amount being the excess of the losses over the gains during the year.

The aggregate has been reduced by corrections of the balances reported outstanding, and by dropping canal-boat tonnage exempt under the act of Congress approved April 18, 1874; from the latter cause, about 600,000 tons, and from the former, about 8,000 tons.

Below are given the totals of the last two years, divided into registered and enrolled and licensed tonnage:

	1875.		1876.	
	Vessels.	Tons.	Vessels.	Tons.
Registered.....	2,981	1,553,828	3,009	1,592,821
Enrolled and licensed.....	29,304	3,289,904	22,925	2,686,637
Total.....	32,285	4,853,732	25,934	4,279,458

The comparison of the different classes of vessels is as follows:

	1875.		1876.	
	Vessels.	Tons.	Vessels.	Tons.
Sailing-vessels.....	18,354	2,524,910	18,257	2,608,691
Steam-vessels.....	4,235	1,168,668	4,320	1,172,372
Canal-boats.....	7,808	709,996	1,581	117,708
Barges.....	1,888	390,158	1,776	320,687
Total.....	32,285	4,853,732	25,934	4,279,458

It will be seen from the foregoing that the sailing-tonnage has increased 23,781 tons and the steam-tonnage 3,704 tons, while the canal-boat tonnage has decreased 592,288 tons and the barge-tonnage 9,471 tons.

The proportion of the sailing-tonnage registered is nearly 54 per centum, of the steam-tonnage nearly 16 per centum.

The following table exhibits the class, number, and tonnage of the vessels built during the last two fiscal years:

	1875.		1876.	
	Vessels.	Tons.	Vessels.	Tons.
Sailing-vessels.....	798	206,824	698	118,673
Steam-vessels.....	323	62,460	338	69,252
Canal-boats.....	62	6,515	28	3,111
Barges.....	118	21,780	48	12,551
Total.....	1,301	297,639	1,112	203,586

From the foregoing it appears that the amount built during the past year was less by 94,053 tons than that of the preceding year.

The tonnage built during the last two years in the several grand divisions of the country is shown below:

	1875.		1876.	
	Vessels.	Tons.	Vessels.	Tons.
Atlantic and Gulf coasts.....	893	231,045	736	147,003
Pacific coast .....	70	13,429	102	16,823
Northern lakes .....	177	29,871	140	16,194
Western rivers .....	161	23,294	134	23,636
Total .....	1,301	297,639	1,112	203,566

The following table exhibits the iron tonnage built in the country since 1868:

	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
Sailing-vessels.....		1,039	679	2,067					
Steam-vessels .....	2,801	3,545	7,602	13,412	12,766	26,548	33,097	21,632	21,346
Total.....	2,801	4,584	8,281	15,479	12,766	26,548	33,097	21,632	21,346

Tables showing the amount of iron tonnage outstanding will be found in the appendix to the Report on Commerce and Navigation.

#### THE FISHERIES.

The tonnage engaged in the fisheries during the last two years is as follows:

	1875.		1876.	
	Vessels.	Tons.	Vessels.	Tons.
Cod and mackerel fisheries .....	2,188	80,206	2,563	145,172
Whale-fisheries .....	165	38,229	171	39,165

Below is shown the amount of tonnage employed in the cod and mackerel fisheries, with the per centum of each State:

States.	Tonnage.	Per cent.
Maine .....	22,215	15.5
New Hampshire .....	1,143	0.7
Massachusetts .....	110,400	76.1
Rhode Island .....	1,505	1.0
Connecticut .....	4,080	2.8
New York .....	4,190	2.8
Pennsylvania .....	16	.....
California .....	1,623	1.1
Total .....	145,172	.....

This shows an increase of about 80 per cent. during the year.



The tonnage employed in the whole fisheries is given below :

Customs-districts.	1875.		1876.	
	Vessels.	Tons.	Vessels.	Tons.
Barnstable, Mass. ....	19	1,804	21	2,036
Edgartown, Mass. ....	3	770	2	333
New Bedford, Mass. ....	197	33,474	139	34,615
New London, Conn. { Sail .....	13	1,943	13	1,943
{ Steam .....	1	106	1	106
San Francisco .....	2	132	2	132
Total .....	165	38,229	171	39,165

Of the above, over 88.3 per cent. belongs at New Bedford.

Fuller tables, showing the various classes of tonnage, will be found in the appendix to this report.

#### DIVISION OF RECEIPTS AND EXPENDITURES, J. H. BEATTY, CHIEF OF DIVISION.

The following statement exhibits the work of this division for the year ending June 30, 1876 :

The number of warrants registered during the year for civil, diplomatic, miscellaneous, internal revenue, and public-debt expenditures and repayments was .....	24,836	
In the preceding year .....	22,259	
Increase .....		2,577
The number of warrants registered for receipts from customs, lands, internal revenue, direct tax, and miscellaneous sources was .....	11,428	
In the preceding year .....	13,156	
Decrease .....		1,728
The number of warrants registered for payments and repayments in the War, Navy, and Interior (Pension and Indian) Departments was .....	10,950	
In the preceding year .....	12,564	
Decrease .....		1,614
The number of drafts registered was .....	34,628	
In the preceding year .....	40,046	
Decrease .....		5,418
The number of journal pages required for the entry of accounts relating to the civil, diplomatic, internal revenue, miscellaneous, and public-debt receipts and expenditures was .....	5,138	
In the preceding year .....	4,558	
Increase .....		580
The number of certificates furnished for settlement of accounts was .	12,304	
In the preceding year .....	14,972	
Decrease .....		2,668
The number of accounts received from the First and Fifth Auditors and Commissioner of the General Land Office was .....	28,368	
In the preceding year .....	23,538	
Increase .....		4,830

In the appendix will be found a statement of the receipts and expenditures of the Government, as required by the standing order of the House of Representatives of December 30, 1791, and section 237 of the Revised Statutes; also, statements of the amount of money expended, and number of persons employed, and the occupation and salary of each person at each custom-house, as required by section 258 of the Revised Statutes.

I remain, with great respect, your obedient servant,

JOHN ALLISON, *Register.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*

## APPENDIX.

*General account of the receipts and expenditures of the United States for the fiscal year ending June 30, 1876.*

## TO RECEIPTS.

*From customs.*

A. Vandine, collector, Aroostook, Me.	\$4,281 67
C. T. Fox, collector, Bangor, Me.	15,250 94
E. S. J. Nealley, collector, Bath, Me.	12,850 50
B. M. Roberts, collector, Belfast, Me.	5,641 74
W. C. Marshall, collector, Belfast, Me.	2,259 04
W. H. Sargent, collector, Castine, Me.	226 52
J. D. Hopkins, collector, Frenchman's Bay, Me.	55 35
George Leavett, collector, Machias, Me.	176 24
N. B. Nutt, collector, Passamaquoddy, Me.	31,398 83
J. A. Hall, collector, Waldoborough, Me.	1,384 15
I. Washburn, jr., collector, Portland, Me.	386,517 78
M. Lowell, collector, Saco, Me.	47 40
J. W. Sargent, collector, Kennebunk, Me.	864 83
O. McFadden, collector, Wiscasset, Me.	1,311 55
William Wells, collector, Vermont, Vt.	441,264 95
A. F. Howard, collector, Portsmouth, N. H.	18,090 38
C. B. Marchant, collector, Edgartown, Mass.	686 98
William F. Hiller, collector, Nantucket, Mass.	17 45
C. F. Swift, collector, Barnstable, Mass.	497 39
W. A. Simmons, collector, Boston, Mass.	14,004,103 09
C. H. Odell, collector, Salem, Mass.	18,371 79
F. J. Babson, collector, Gloucester, Mass.	5,890 87
T. Loring, collector, Plymouth, Mass.	17,522 92
S. Dodge, collector, Marblehead, Mass.	948 02
J. A. P. Allen, collector, New Bedford, Mass.	11,202 68
W. H. Huse, collector, Newburyport, Mass.	107,674 32
James Brady, jr., collector, Fall River, Mass.	2,689 17
James Straw, collector, Providence, R. I.	178,190 62
S. W. Macy, collector, Newport, R. I.	345 61
C. Northrop, collector, New Haven, Conn.	378,759 61
G. T. Marshall, collector, New London, Conn.	83,951 76
A. Putnam, collector, Middletown, Conn.	16,013 25
G. O. Hubbard, collector, Stonington, Conn.	186 60
J. S. Hanover, collector, Fairfield, Conn.	2,217 07
P. P. Kidder, collector, Dunkirk, N. Y.	437 73
C. A. Arthur, collector, New York, N. Y.	101,745,064 09
M. H. Grinnell, late collector, New York, N. Y.	184 45
J. C. Whitney, collector, Albany, N. Y.	154,408 26
S. Cooper, collector, Cape Vincent, N. Y.	28,902 49
D. K. Cartter, collector, Genesee, N. Y.	55,996 78
J. Parmeter, late collector, Champlain, N. Y.	102,736 55
S. Moffitt, collector, Champlain, N. Y.	21,894 38
S. P. Remington, collector, Oswegatchie, N. Y.	109,264 77
R. W. Daniels, collector, Buffalo, N. Y.	428,260 26
T. E. Ellsworth, collector, Niagara, N. Y.	418,412 89
E. Root, collector, Oswego, N. Y.	669,176 62
J. R. Willard, collector, Erie, Pa.	76,945 85
S. J. Comley, collector, Philadelphia, Pa.	8,369,491 92
A. P. Tutten, collector, Philadelphia, Pa.	6,599 40
T. Steel, collector, Pittsburgh, Pa.	65,750 60
W. D. Nolen, collector, Delaware.	11,649 47
W. A. Baldwin, collector, Newark, N. J.	2,845 59
C. H. Houghton, collector, Perth Amboy, N. J.	473 55
W. R. Coddington, late collector, Perth Amboy, N. J.	477 00
W. Booth, collector, Baltimore, Md.	4,356,751 90
D. J. Waddell, collector, Vienna, Md.	43 09
George S. English, collector, District of Columbia.	5,259 36
C. S. Wells, collector, Richmond, Va.	17,401 19
D. Turner, collector, Alexandria, Va.	211 25
G. Forbes, collector, Wicomico, Va.	148 67
B. S. Burch, collector, Petersburg, Va.	1,226 10
A. D. Johnson, collector, Tappahannock, Va.	98 15
L. Lee, jr., collector, Norfolk, Va.	36,482 90
W. R. Holliday, collector, Wheeling, W. Va.	1,993 36
T. A. Henry, collector, Pamlico, N. C.	3,577 35
A. C. Davis, collector, Beaufort, N. C.	332 26
J. C. Abbott, collector, Wilmington, N. C.	46,186 37
H. G. Worthington, collector, Charleston, S. C.	111,823 08
A. G. Mackey, late collector, Charleston, S. C.	94 85
George Gage, collector, Beaufort, S. C.	9,859 63

Carried forward..... 132,661,714 32

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$132,661,714 32
H. F. Heriot, collector, Georgetown, S. C.....	106 71
F. N. Wicker, collector, Key West, Fla.....	230,887 13
W. G. Vance, late collector, Key West, Fla.....	202 47
J. R. Scott, collector, Saint John's, Fla.....	809 93
H. Potter, jr., collector, Pensacola, Fla.....	61,162 41
H. Hazen, late collector, Fernandina, Fla.....	151 80
F. E. Grossman, collector, Fernandina, Fla.....	4,604 68
J. Blumenthal, collector, Saint Mark's, Fla.....	226 50
H. Levy, late collector, Saint Mark's, Fla.....	129 53
James Atkins, collector, Savannah, Ga.....	94,787 56
J. A. Johnson, late collector, Savannah, Ga.....	942 48
J. T. Collins, collector, Brunswick, Ga.....	17,932 68
James Shepard, collector, Saint Mary's, Ga.....	1,411 16
Charles Lee, collector, Augusta, Ga.....	733 70
J. C. Goodloe, collector, Mobile, Ala.....	85,982 00
R. V. Montague, late collector, Mobile, Ala.....	181 58
F. Heiderhoff, collector, Pearl River, Miss.....	7,078 49
H. W. Wilkinson, late collector, Pearl River, Miss.....	1,132 58
H. Taylor, late collector, Pearl River, Miss.....	55 75
A. Newton, collector, Vicksburgh, Miss.....	40 23
E. W. Holbrook, collector, Teche, La.....	8 75
J. F. Casey, collector, New Orleans, La.....	1,960,807 61
C. Caldwell, collector, Paso del Norte, Tex.....	17,524 92
N. Patten, late collector, Galveston, Tex.....	95 10
B. G. Shields, collector, Galveston, Tex.....	124,829 39
C. R. Pronty, collector, Saluria, Tex.....	9,871 97
J. L. Haynes, collector, Brazos de Santiago, Tex.....	37,429 43
R. Paschal, collector, Corpus Christi, Tex.....	29,531 71
N. Plato, late collector, Corpus Christi, Tex.....	2,983 74
W. J. Smith, collector, Memphis, Tenn.....	26,795 93
A. Woolf, collector, Nashville, Tenn.....	1,011 04
James P. Luse, collector, Louisville, Ky.....	55,999 66
R. H. Stephenson, collector, Cincinnati, Ohio.....	314,590 60
J. W. Fuller, collector, Miami, Ohio.....	37,456 44
J. G. Pool, collector, Sandusky, Ohio.....	1,323 02
P. G. Watmough, collector, Cayahoga, Ohio.....	212,867 89
J. Anthony, collector, New Albany, Ind.....	605 00
P. Hornbrook, collector, Evansville, Ind.....	198 30
N. B. Judd, late collector, Chicago, Ill.....	503,784 35
J. K. Jones, collector, Chicago, Ill.....	1,146,081 98
G. C. Stevens, collector, Milwaukee, Wis.....	76,051 45
J. Frankentfield, collector, Minnesota, Minn.....	9,101 69
H. Selby, collector, Du Luth, Minn.....	7,453 60
J. C. Abercrombie, collector, Burlington, Iowa.....	199 63
D. E. Lyon, collector, Dubuque, Iowa.....	1,137 35
J. H. Chandler, collector, Superior, Mich.....	7,869 61
D. V. Bell, collector, Detroit, Mich.....	331,557 48
H. C. Akeley, collector, Michigan, Mich.....	1,839 93
J. P. Sanborn, collector, Huron, Mich.....	169,372 05
J. F. Long, collector, Saint Louis, Mo.....	1,568,750 31
H. A. Webster, collector, Puget Sound, Wash.....	18,821 71
W. D. Hare, collector, Oregon, Oreg.....	7,170 64
H. W. Scott, late collector, Willamette, Oreg.....	195,572 13
S. Hannah, collector, Willamette, Oreg.....	2,500 00
T. B. Shannon, collector, San Francisco, Cal.....	8,006,124 75
J. P. Rankin, late collector, San Francisco, Cal.....	3,939 48
W. W. Bowers, collector, San Diego, Cal.....	5,923 48
T. A. Cummings, collector, Montana and Idaho.....	2,441 44
W. W. Copeland, collector, Omaha, Nebr.....	1,560 00
	\$148,071,984 61
From public lands.	
W. Y. Gillmore, receiver, Chillicothe, Ohio.....	60 46
G. M. Ballard, receiver, Indianapolis, Ind.....	970 36
George N. Black, receiver, Springfield, Ill.....	341 40
J. M. Wilkinson, receiver, Marquette, Mich.....	40,748 06
P. Hannah, receiver, Traverse City, Mich.....	4,022 28
B. Goodrich, late receiver, Traverse City, Mich.....	2,000 00
J. M. Farland, receiver, Detroit, Mich.....	1,583 48
J. L. Jennings, receiver, Ionia, Mich.....	6,200 00
A. A. Day, late receiver, East Saginaw, Mich.....	853 37
F. J. Barton, receiver, East Saginaw, Mich.....	3,117 57
H. Wing, receiver, Bayfield, Wis.....	4,758 16
J. F. Mason, receiver, Falls Saint Croix, Wis.....	7,536 58
D. L. Quaw, receiver, Warsaw, Wis.....	7,847 53
J. Ulrich, receiver, La Crosse, Wis.....	12,113 31
J. M. Brackett, receiver, Eau Claire, Wis.....	7,927 20
N. Thatcher, receiver, Menasha, Wis.....	9,051 72
W. R. Smith, receiver, Sioux City, Iowa.....	1,978 66
Carried forward.....	111,119 14
	148,071,984 61

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$111, 119 14	\$148, 071, 984 61
G. L. Godfrey, receiver, Des Moines, Iowa.....	842 78	
J. H. Vandyke, late receiver, Alexandria, Minn.....	58 86	
W. Adley, receiver, Alexandria, Minn.....	6, 800 53	
J. P. Moulton, receiver, Worthington, Minn.....	6, 741 27	
R. Reynolds, late receiver, Detroit, Minn.....	3, 772 70	
P. C. Stettin, receiver, Detroit, Minn.....	8, 324 59	
J. E. Knowlton, receiver, Du Luth, Minn.....	9, 240 80	
L. Lewiston, late receiver, Du Luth, Minn.....	2, 063 68	
T. H. Presnell, receiver, Du Luth, Minn.....	100 00	
W. H. Greenleaf, receiver, Litchfield, Minn.....	7, 927 19	
O. Roos, late receiver, Taylor Falls, Minn.....	394 63	
G. B. Folsom, receiver, Taylor Falls, Minn.....	2, 205 10	
A. A. Brown, receiver, New Ulm, Minn.....	2, 7-5 04	
W. H. Kelley, receiver, Redwood Falls, Minn.....	5, 678 90	
O. Peterson, receiver, Saint Cloud, Minn.....	23, 142 93	
H. C. Burbank, late receiver, Saint Cloud, Minn.....	545 29	
T. C. McClure, late receiver, Saint Cloud, Minn.....	7, 910 81	
L. Davis, receiver, Ironton, Mo.....	839 84	
James Dumars, receiver, Springfield, Mo.....	1, 924 15	
J. Bodenhamer, late receiver, Springfield, Mo.....	2, 033 34	
George Ritchie, receiver, Boonville, Mo.....	1, 128 57	
E. J. Jenkins, receiver, Concordia, Kans.....	8, 116 10	
H. M. Waters, receiver, Independence, Kans.....	451 93	
J. M. Hodge, receiver, Kirwin, Kans.....	4, 195 23	
A. J. Vickers, receiver, Hays City, Kans.....	5, 431 23	
D. R. Wagstaff, receiver, Salina, Kans.....	10, 679 90	
E. Gilbert, receiver, Larned, Kans.....	12, 293 04	
C. B. Lines, receiver, Topeka, Kans.....	4, 369 22	
J. Merrill, late receiver, Topeka, Kans.....	54 73	
J. C. Redfield, receiver, Wichita, Kans.....	11, 195 01	
J. A. Torrence, late receiver, Harrison, Ark.....	50 25	
A. S. Prather, receiver, Harrison, Ark.....	714 75	
A. A. Tufts, receiver, Camden, Ark.....	500 00	
M. M. Freed, receiver, Dardanelle, Ark.....	1, 317 93	
J. T. Cox, receiver, Little Rock, Ark.....	394 51	
F. H. Longley, late receiver, North Platte, Nebr.....	2 87	
W. F. Wright, receiver, North Platte, Nebr.....	2, 913 46	
James Stott, receiver, Dakota City, Nebr.....	437 73	
W. Blakely, late receiver, Beatrice, Nebr.....	824 50	
R. B. Harrington, receiver, Beatrice, Nebr.....	1, 010 48	
J. Fox, receiver, Grand Island, Nebr.....	3, 393 29	
J. Turner, late receiver, Grand Island, Nebr.....	1, 900 00	
G. P. Tucker, receiver, Lincoln, Nebr.....	2, 441 13	
J. S. McCrary, receiver, Norfolk, Nebr.....	1, 195 03	
E. Worthing, receiver, Bloomington, Nebr.....	10, 122 83	
James Stott, receiver, Niobrara, Nebr.....	3, 961 42	
J. Stout, receiver, Boise City, Idaho.....	3, 033 57	
R. J. Monroe, receiver, Livingston, Idaho.....	974 08	
C. A. Braoston, receiver, Del Norte, Colo.....	12, 246 15	
S. S. Thompson, receiver, Denver, Colo.....	14, 461 07	
J. L. Mitchell, receiver, Pueblo, Colo.....	10, 721 42	
M. H. Fitch, receiver, Pueblo, Colo.....	4, 031 44	
E. W. Henderson, receiver, Central City, Colo.....	3, 938 18	
W. K. Burchwell, receiver, Fair Play, Colo.....	15, 025 34	
R. B. Chappell, late receiver, Fair Play, Colo.....	438 85	
J. M. Costello, late receiver, Fair Play, Colo.....	5 10	
E. M. Brown, receiver, Bismarck, Dak.....	1, 188 83	
T. M. Pugh, receiver, Fargo, Dak.....	10, 461 06	
L. D. F. Poor, receiver, Springfield, Dak.....	5, 137 57	
L. S. Bayless, receiver, Yankton, Dak.....	9, 697 52	
J. M. Washburn, receiver, Sioux Falls, Dak.....	19, 411 21	
S. Star, late receiver, Helena, Mont.....	3, 350 22	
H. M. Keyser, receiver, Helena, Mont.....	17, 305 41	
J. V. Bogert, receiver, Bozeman, Mont.....	5, 381 81	
W. M. Stafford, receiver, Elko, Nev.....	2, 005 00	
J. W. Wright, receiver, Pioche, Nev.....	1, 238 75	
S. C. Wright, receiver, Carson City, Nev.....	7, 213 62	
J. J. Work, receiver, Eureka, Nev.....	4, 482 20	
E. F. Sine, receiver, Belmont, Nev.....	110 00	
V. M. C. Silva, receiver, Salt Lake, Utah.....	13, 486 14	
J. C. Fullerton, receiver, Roseburg, Oreg.....	25, 720 09	
T. R. Harrison, receiver, Oregon City, Oreg.....	3, 900 79	
D. Chaplin, receiver, Le Grand, Oreg.....	5, 849 48	
C. N. Thornburg, receiver, Dallas, Oreg.....	2, 637 43	
George Conn, receiver, Linkville, Oreg.....	4, 374 26	
C. McDonald, receiver, Shasta, Cal.....	20, 137 56	
C. H. Chamberlain, receiver, San Francisco, Cal.....	73, 489 69	
S. Cooper, receiver, Humboldt, Cal.....	94, 766 21	
A. Miller, receiver, Susanville, Cal.....	34, 928 68	

Carried forward.....

733, 996 31-148, 071, 984 61

*General account of the receipts and expenditures, &c.—Continued.*TO RECEIPTS.

Brought forward.....	\$733,996 31	\$148,071,984 61
M. C. Andrews, receiver, Visalia, Cal.....	58,208 98	
L. T. Crane, receiver, Marysville, Cal.....	65,794 05	
E. Teegarden, late receiver, Marysville, Cal.....	50 34	
H. Fellows, receiver, Sacramento, Cal.....	52,275 22	
Thomas May, receiver, Independence, Cal.....	6,972 01	
O. Perrin, receiver, Stockton, Cal.....	78,666 75	
J. W. Haverstick, receiver, Los Angeles, Cal.....	25,876 97	
M. Keller, late receiver, Los Angeles, Cal.....	18 10	
M. L. Stiles, receiver, Florence, Ariz.....	3,695 00	
George Lount, receiver, Prescott, Ariz.....	2,345 50	
R. G. Stuart, receiver, Olympia, Wash.....	40,535 87	
J. F. Boyer, receiver, Walla Walla, Wash.....	18,113 43	
W. C. Paruter, receiver, Walla Walla, Wash.....	2,806 36	
S. W. Brown, receiver, Vancouver, Wash.....	2,839 90	
G. W. Corey, late receiver, Cheyenne, Wyo.....	16,398 25	
William Coffrey, late receiver, Cheyenne, Wyo.....	896 37	
J. C. Whipper, receiver, Cheyenne, Wyo.....	2,347 83	
A. G. Hoyt, receiver, Santa Fe, N. Mex.....	1,456 60	
S. F. Halliday, receiver, Gainesville, Fla.....	10,795 04	
C. L. C. Cass, receiver, Jackson, Miss.....	298 91	
P. Finley, receiver, Montgomery, Ala.....	279 17	
E. M. Hastings, late receiver, Montgomery, Ala.....	564 67	
P. J. Kaufman, late receiver, Huntsville, Ala.....	592 82	
J. G. Blackwell, receiver, Huntsville, Ala.....	352 68	
J. A. Somerville, receiver, Mobile, Ala.....	50 85	
J. Neville, receiver, New Orleans, La.....	1,441 40	
J. S. Ray, receiver, Monroe, La.....	191 31	
A. E. Sewell, receiver, Natchitoches, La.....	677 28	
U. S. Baxter, Acting Commissioner General Land-Office.....	200 00	

1,129,466 95

From internal revenue.

Commissioner Internal Revenue.....	6,039,623 98	
Treasurer of the United States.....	1,089 66	
L. M. Mayer, collector 1st district, Alabama.....	45,653 31	
P. D. Backer, collector 2d district, Alabama.....	44,866 49	
E. Latham, collector 3d district, Alabama.....	17,402 43	
W. H. Rogers, collector 1st district, Arkansas.....	5,348 11	
John Brooker, collector 2d district, Arkansas.....	4,389 64	
H. M. Cooper, collector 3d district, Arkansas.....	58,718 75	
H. W. Fick, late collector 3d district, Arkansas.....	65 99	
Thomas Cordis, collector, Arizona.....	12,335 84	
John Sedwick, collector 1st district, California.....	2,815,656 29	
A. L. Frost, collector 4th district, California.....	252,288 74	
W. C. S. Smith, collector 5th district, California.....	27,194 90	
W. H. Parker, late collector, Colorado.....	67,901 91	
J. C. Wilson, collector, Colorado.....	5,464 96	
J. Seldon, collector 1st district, Connecticut.....	379,460 96	
J. F. Hollister, collector 2d district, Connecticut.....	279,451 10	
W. K. Hollenbeck, collector, Dakota.....	11,825 60	
J. S. Prettyman, collector, Delaware.....	417,592 83	
C. H. B. Day, late collector, Delaware.....	4,652 70	
T. L. Tullock, collector District of Columbia.....	114,600 78	
A. A. Knight, collector, Florida.....	172,158 70	
L. McDawa, collector 1st district, Georgia.....	45,017 14	
A. B. Clark, late collector 2d district, Georgia.....	4,852 63	
A. Clark, collector 2d district, Georgia.....	48,414 12	
J. S. Fannin, collector 3d district, Georgia.....	78,035 96	
A. J. Holtzclaw, late collector 4th district, Georgia.....	22,459 82	
Jack Brown, late collector 4th district, Georgia.....	59,656 70	
J. L. Conley, collector 4th district, Georgia.....	104,332 66	
A. Savage, collector, Idaho.....	16,807 41	
J. D. Webster, late collector 1st district, Illinois.....	7,102,749 59	
O. Wadsworth, late collector 1st district, Illinois.....	2 04	
J. D. Harrey, collector 1st district, Illinois.....	1,862,815 40	
W. B. Allen, collector 2d district, Illinois.....	213,630 76	
Adam Nace, collector 3d district, Illinois.....	1,264,923 08	
J. Tillson, collector 4th district, Illinois.....	1,262,420 92	
H. Knowles, collector 5th district, Illinois.....	7,983,400 45	
H. Weeks, collector 6th district, Illinois.....	110,755 53	
J. Richmond, late collector 7th district, Illinois.....	43,043 55	
J. W. Hall, collector 7th district, Illinois.....	43,869 62	
J. Merriam, collector 8th district, Illinois.....	2,930,963 90	
A. C. Matthews, late collector 9th district, Illinois.....	30,522 58	
T. J. Kenney, collector 9th district, Illinois.....	176,878 76	
James Fishback, collector 10th district, Illinois.....	304,082 04	
J. A. Powell, collector 11th district, Illinois.....	11,825 09	
C. Stephan, collector 12th district, Illinois.....	275,615 93	
J. C. Willis, collector 13th district, Illinois.....	64,706 27	
J. C. Veatch, collector 1st district, Indiana.....	118,377 61	
H. Woodbury, collector 2d district, Indiana.....	410,134 64	

Carried forward..... 35,393,577 57 149,201,451 56

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$35,393,577 57	\$149,201,451 54
R. Hill, collector 3d district, Indiana.....	282,125 02	
W. Cumbach, collector 4th district, Indiana.....	2,318,350 50	
J. W. Ross, collector 5th district, Indiana.....	14,456 27	
F. Baggs, collector 6th district, Indiana.....	786,227 10	
F. White, collector 7th district, Indiana.....	1,379,650 49	
M. Simpson, collector 8th district, Indiana.....	25,034 07	
R. J. Chestnutwood, collector 9th district, Indiana.....	40,165 99	
George Moon, collector 10th district, Indiana.....	120,556 98	
J. F. Wildman, collector 11th district, Indiana.....	70,405 92	
F. Springer, collector 1st district, Iowa.....	222,933 75	
S. S. Farwell, collector 2d district, Iowa.....	178,139 74	
M. M. Trumbull, collector 3d district, Iowa.....	320,644 96	
John Connell, collector 4th district, Iowa.....	311,553 59	
L. P. Sherman, collector 5th district, Iowa.....	104,196 63	
W. W. Nixon, collector 6th district, Iowa.....	67,762 95	
George T. Anthony, collector, Kansas.....	151,044 25	
J. H. Reno, collector 2d district, Kentucky.....	672,833 15	
E. L. Mottley, collector 3d district, Kentucky.....	41,563 53	
T. E. Burns, collector 4th district, Kentucky.....	218,637 13	
J. F. Buckner, collector 5th district, Kentucky.....	2,718,019 06	
W. S. Holden, collector 6th district, Kentucky.....	2,452,194 79	
A. H. Borman, collector 7th district, Kentucky.....	1,193,444 36	
W. J. Landrum, collector 8th district, Kentucky.....	222,245 93	
John E. Blaine, collector 9th district, Kentucky.....	127,634 39	
J. Cockren, collector 1st district, Louisiana.....	473,355 38	
O. A. Rice, collector 2d district, Louisiana.....	31,199 95	
B. T. Beauregard, late collector 2d district, Louisiana.....	1,200 00	
M. J. Grady, collector 3d district, Louisiana.....	20,403 21	
L. B. Collins, late collector 3d district, Louisiana.....	1,241 75	
F. J. Rollins, collector 1st district, Maine.....	41,530 76	
C. J. Talbot, collector 2d district, Maine.....	24,407 63	
S. Connor, collector 3d district, Maine.....	4,649 34	
H. Ruggles, collector 4th district, Maine.....	15,545 25	
A. F. Drinkwater, collector 5th district, Maine.....	6,020 85	
C. B. H. Fessenden, collector 1st district, Massachusetts.....	56,801 33	
C. W. Slack, collector 2d district, Massachusetts.....	1,293,276 40	
C. C. Dame, collector 5th district, Massachusetts.....	1,026,467 98	
A. Thayer, collector 8th district, Massachusetts.....	56,561 11	
E. K. Tinker, collector 10th district, Massachusetts.....	324,188 91	
J. McIntyre, collector 1st district, Maryland.....	540,190 57	
R. M. Proudt, collector 3d district, Maryland.....	1,861,100 06	
D. C. Bruce, collector 4th district, Maryland.....	96,775 21	
W. R. Wilmer, collector 5th district, Maryland.....	38,154 56	
George W. Dawson, late collector 5th district, Maryland.....	2,115 25	
M. Flanagan, late collector 1st district, Michigan.....	270,206 58	
L. S. Trowbridge, collector 1st district, Michigan.....	1,205,950 91	
L. T. Hull, collector 2d district, Michigan.....	70,395 48	
H. B. Rowson, collector 3d district, Michigan.....	249,219 96	
S. S. Burley, collector 4th district, Michigan.....	108,977 90	
C. P. Dake, collector 5th district, Michigan.....	37,648 61	
W. B. McCreery, late collector 6th district, Michigan.....	84	
C. V. De Land, collector 6th district, Michigan.....	148,355 45	
A. C. Smith, collector 1st district, Minnesota.....	88,644 42	
Irving Todd, late collector 2d district, Minnesota.....	87,030 18	
W. Bickel, collector 2d district, Minnesota.....	74,301 40	
M. Shaughnessy, collector 1st district, Mississippi.....	48,308 62	
A. P. Shattuck, collector 2d district, Mississippi.....	39,312 98	
J. T. Smith, late collector 5d district, Mississippi.....	10 28	
H. B. McClure, late collector 2d district, Mississippi.....	1,244 26	
E. P. Hatch, collector 3d district, Mississippi.....	79 46	
J. H. Sturgeon, collector 1st district, Missouri.....	2,214,160 10	
C. Maguire, late collector 1st district, Missouri.....	78 60	
A. B. Carroll, collector 2d district, Missouri.....	65,004 96	
J. R. Manpin, late collector 2d district, Missouri.....	4,000 00	
C. P. Heywood, collector 3d district, Missouri.....	124,014 63	
A. C. Stewart, collector 4th district, Missouri.....	261,131 30	
D. H. Bindlong, collector 5th district, Missouri.....	112,289 07	
A. N. Schuster, late collector 6th district, Missouri.....	1,760 09	
C. B. Wilkinson, late collector 6th district, Missouri.....	42,383 69	
R. T. Van Horn, collector 6th district, Missouri.....	154,004 26	
T. P. Fuller, collector, Montana.....	80,983 40	
George A. King, late collector, Nevada.....	32,978 05	
T. C. Lord, collector, Nevada.....	34,654 24	
H. A. Newman, collector, Nebraska.....	502,155 50	
A. P. Sullivan, late collector, New Mexico.....	626 16	
G. A. Smith, collector, New Mexico.....	21,047 70	
Jamea Freeland, collector 1st district, New York.....	3,205,066 49	
M. Weber, collector 2d district, New York.....	1,155,441 65	
J. B. Strong, late collector 3d district, New York.....	70	
J. Archibald, collector 3d district, New York.....	2,286,603 61	
C. B. Carter, collector 4th district, New York.....	1,412,911 57	

Carried forward.....

69,454,066 49 149,201,451 54

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$69,458,066 49	\$149,201,451 56
J. A. Henry, collector 10th district, New York.....	143,338 27	
M. D. Stevens, collector 11th district, New York.....	127,725 56	
J. M. Johnson, collector 12th district, New York.....	318,166 65	
J. P. Curtis, collector 13th district, New York.....	31,301 14	
R. P. Lathrop, collector 14th district, New York.....	592,844 68	
J. T. Masters, collector 15th district, New York.....	236,283 92	
A. J. Cheritree, collector 16th district, New York.....	6,334 04	
E. D. Brooks, collector 17th district, New York.....	12,900 95	
A. C. Churchill, collector 18th district, New York.....	20,832 43	
J. B. Hooker, collector 19th district, New York.....	12,746 61	
J. R. Stebbins, collector 20th district, New York.....	58,162 31	
J. C. P. Kincaid, collector 21st district, New York.....	372,837 40	
J. Mason, collector 22d district, New York.....	12,999 15	
A. F. Wilcox, collector 23d district, New York.....	130,229 24	
J. B. Strong, collector 24th district, New York.....	622,074 60	
M. H. Lawrence, collector 25th district, New York.....	15,460 96	
B. De Vere, collector 26th district, New York.....	226,309 13	
W. W. Henderson, collector 27th district, New York.....	139,221 91	
F. S. Rew, collector 28th district, New York.....	544,215 82	
H. F. Tarbox, collector 29th district, New York.....	21,634 82	
George K. Kibbe, late collector 30th district, New York.....	1 80	
F. Buell, collector 30th district, New York.....	1,183,757 01	
M. B. Blake, collector 32d district, New York.....	1,720,403 36	
A. H. Young, collector 1st district, New Hampshire.....	358,994 17	
E. M. Topliff, collector 2d district, New Hampshire.....	13,383 72	
C. Pike, collector 3d district, New Hampshire.....	4,975 85	
W. P. Tatam, collector 1st district, New Jersey.....	150,672 70	
J. L. Murphy, collector 2d district, New Jersey.....	62,766 61	
C. Barcalow, collector 3d district, New Jersey.....	270,322 17	
H. McDaniel, collector 4th district, New Jersey.....	100,771 16	
R. B. Hathorn, collector 5th district, New Jersey.....	3,192,615 27	
B. H. Franklin, collector 1st district, North Carolina.....	5,102 93	
T. Powers, collector 2d district, North Carolina.....	56,681 54	
O. H. Blocker, collector 3d district, North Carolina.....	16,446 19	
I. J. Young, collector 4th district, North Carolina.....	712,447 31	
C. S. Winstead, collector 5th district, North Carolina.....	628,966 35	
J. V. Boughner, late collector 5th district, North Carolina.....	23 60	
John Crane, late collector 5th district, North Carolina.....	961 52	
W. H. Thompson, late collector 5th district, North Carolina.....	4,505 00	
J. J. Mott, collector 6th district, North Carolina.....	218,023 83	
S. H. Wiley, late collector 6th district, North Carolina.....	949 17	
F. Rollins, collector 7th district, North Carolina.....	39,209 30	
L. Wertzell, collector 1st district, Ohio.....	9,833,679 52	
R. Williams, Jr., collector 3d district, Ohio.....	1,276,079 50	
W. W. Wilson, collector 4th district, Ohio.....	517,104 04	
R. C. Kirk, late collector 4th district, Ohio.....	52	
J. B. Rothchild, collector 5th district, Ohio.....	32,812 50	
J. Pursell, collector 6th district, Ohio.....	622,540 25	
C. C. Walcott, collector 7th district, Ohio.....	796,400 54	
W. H. Robb, collector 8th district, Ohio.....	26,444 75	
C. Center, collector 9th district, Ohio.....	211,301 09	
J. R. Swigart, collector 10th district, Ohio.....	1,068,644 35	
S. A. Raymond, late collector 10th district, Ohio.....	4,231 98	
H. Chase, late collector 10th district, Ohio.....	100 00	
B. F. Coates, collector 11th district, Ohio.....	875,556 46	
S. H. Hurst, collector 12th district, Ohio.....	215,697 02	
R. C. Kirk, collector 13th district, Ohio.....	107,983 59	
L. Flattery, collector 14th district, Ohio.....	27,361 48	
J. L. Kissinger, collector 15th district, Ohio.....	132,666 82	
A. Cope, collector 16th district, Ohio.....	40,575 09	
Jease Duck, collector 17th district, Ohio.....	38,717 90	
Peter Rose, late collector 18th district, Ohio.....	118,424 79	
C. B. Pettingill, collector 18th district, Ohio.....	616,883 00	
H. Fassett, collector 19th district, Ohio.....	37,891 70	
O. N. Denny, collector, Oregon.....	50,172 37	
W. B. Elliott, collector 1st district, Pennsylvania.....	1,934,109 91	
W. J. Pollock, collector 2d district, Pennsylvania.....	71,445 33	
James Ashworth, collector 5th district, Pennsylvania.....	351,412 55	
E. Ruhe, collector 6th district, Pennsylvania.....	139,366 06	
J. T. Valentine, collector 8th district, Pennsylvania.....	292,337 07	
H. E. Muhlenberg, collector 9th district, Pennsylvania.....	401,919 69	
John G. Frick, collector 10th district, Pennsylvania.....	67,199 17	
F. Reeder, collector 11th district, Pennsylvania.....	110,551 05	
E. H. Chase, collector 12th district, Pennsylvania.....	242,948 91	
E. De la Montagne, collector 13th district, Pennsylvania.....	9,268 90	
C. J. Bruner, collector 14th district, Pennsylvania.....	129,110 08	
D. F. Williams, collector 15th district, Pennsylvania.....	367,703 90	
Ed. Scull, collector 16th district, Pennsylvania.....	111,595 69	
S. J. Royer, collector 17th district, Pennsylvania.....	58,898 14	
J. H. Burrows, collector 18th district, Pennsylvania.....	69,037 93	
G. P. Davis, late collector 19th district, Pennsylvania.....	26,644 79	

Carried forward.....

102,771,813 97 149,201,451 56

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$102, 771, 813 97	\$149, 201, 451 56
C. M. Lynch, collector 19th district, Pennsylvania.....	83, 899 96	
J. C. Brown, collector 20th district, Pennsylvania.....	68, 864 67	
D. W. Shryock, collector 21st district, Pennsylvania.....	263, 200 48	
T. W. Davis, collector 22d district, Pennsylvania.....	674, 649 18	
J. M. Sullivan, collector 23d district, Pennsylvania.....	427, 110 38	
W. G. McCandless, late collector 23d district, Pennsylvania.....	181 33	
C. M. Merrick, collector 24th district, Pennsylvania.....	59, 685 97	
William Ames, late collector, Rhode Island.....	45, 998 90	
E. H. Rhodes, collector, Rhode Island.....	176, 673 71	
E. W. Ferris, collector 1st district, South Carolina.....	10, 341 57	
A. J. Ransier, collector 2d district, South Carolina.....	54, 570 03	
C. L. Anderson, late collector 3d district, South Carolina.....	30	
L. C. Carpenter, collector 3d district, South Carolina.....	39, 126 13	
J. K. Miller, collector 1st district, Tennessee.....	36, 120 23	
R. Hough, late collector 1st district, Tennessee.....	1, 760 00	
J. A. Cooper, collector 2d district, Tennessee.....	41, 459 45	
A. G. Sharpe, collector 3d district, Tennessee.....	33, 176 55	
J. W. C. Bryant, collector 4th district, Tennessee.....	139, 551 61	
D. B. Cliffe, collector 5th district, Tennessee.....	243, 105 57	
C. J. McKinney, late collector 6th district, Tennessee.....	4, 410 72	
W. F. Green, collector 6th district, Tennessee.....	3, 387 70	
F. Hurst, late collector 6th district, Tennessee.....	2, 600 00	
A. W. Hawkins, collector 7th district, Tennessee.....	16, 241 31	
R. F. Patterson, collector 8th district, Tennessee.....	81, 760 70	
W. H. Sinclair, collector 1st district, Texas.....	121, 271 29	
W. A. Taylor, late collector 2d district, Texas.....	296 37	
C. E. Norris, late collector 3d district, Texas.....	13, 378 15	
R. F. Campbell, collector 3d district, Texas.....	52, 515 63	
A. G. Mallay, collector 4th district, Texas.....	58, 219 18	
O. J. Hollister, collector, Utah.....	31, 308 13	
C. S. Dana, collector 2d district, Vermont.....	40, 719 23	
J. L. Mason, collector 3d district, Vermont.....	7, 377 92	
A. J. Crane, late collector 3d district, Vermont.....	181 30	
E. K. Sneed, collector 1st district, Virginia.....	22 92	
G. S. Richards, collector 2d district, Virginia.....	915, 184 62	
O. H. Russell, collector 3d district, Virginia.....	3, 507, 494 85	
R. Burgess, late collector 3d district, Virginia.....	520 33	
W. J. Fernald, collector 4th district, Virginia.....	1, 170, 727 46	
J. H. Rives, collector 5th district, Virginia.....	1, 492, 546 03	
B. B. Botta, collector 6th district, Virginia.....	149, 330 15	
E. E. White, collector 7th district, Virginia.....	52, 908 37	
J. G. Kegley, collector 8th district, Virginia.....	22, 655 63	
E. Giddings, collector, Washington Territory.....	19, 392 05	
J. H. Duval, collector 1st district, West Virginia.....	235, 855 33	
George W. Brown, collector 2d district, West Virginia.....	178, 493 24	
J. V. Boughner, late collector 2d district, West Virginia.....	250 00	
John S. Witcher, collector 3d district, West Virginia.....	14, 532 39	
J. M. Bean, collector 1st district, Wisconsin.....	2, 858, 434 55	
H. Harnden, collector 2d district, Wisconsin.....	155, 278 72	
A. K. Osborn, collector 3d district, Wisconsin.....	198, 914 22	
M. E. Kelley, collector 6th district, Wisconsin.....	90, 245 23	
E. P. Snow, collector, Wyoming.....	13, 309 39	
		116, 700, 732 03
<i>From consular fees.</i>		
L. T. Adams, consul, Malta.....	168 39	
D. Atwater, consul, Tahiti.....	490 97	
C. M. Allen, consul, Hamilton.....	2, 225 45	
J. J. Andreas, vice-commercial agent, San Juan.....	430 97	
T. Adamson, jr., consul, Pernambuco.....	2, 191 60	
E. L. Baker, consul, Buenos Ayres.....	3, 980 37	
W. L. M. Burger, consul, Algiers.....	29 37	
F. W. Behn, consul, Messina.....	1, 012 62	
E. P. Beauchamp, consul, Aix-la-Chapelle.....	2, 652 35	
D. H. Bailey, consul, Hong-Kong.....	7, 257 10	
A. Badeau, consul general, London.....	4, 600 64	
F. Borchardt, consul, Leghorn.....	1, 696 74	
J. D. Buckalew, consul, Stettin.....	252 99	
R. N. Brooks, consul, La Rochelle.....	391 00	
A. Bushnell, consul, Gaboon.....	37 15	
J. M. Brown, consular agent, Lanthala.....	20 90	
S. H. M. Byers, consul, Zurich.....	2, 630 47	
L. Brentano, consul, Dresden.....	3, 322 02	
E. D. Bruner, consul, Talcahuano.....	46 37	
J. A. Bridgland, consul, Havre.....	2, 495 44	
O. B. Bradford, vice-consul general, Shanghai.....	2, 134 43	
H. Beardsley, consul, Alexandria.....	97 00	
J. C. S. Colby, consul, Chin Kiang.....	461 55	
S. Cloutman, consul, Zanzibar.....	48 32	
N. Crane, consul, Manchester.....	5, 016 81	
Carried forward.....	43, 801 97	265, 902, 183 59



*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$43,801 97	\$265,902,183 59
M. Cassayemos, consul, Barcelona.....	63 50	
T. Canisius, consul, Bristol.....	778 05	
M. Chance, consul, Nassau.....	1,043 84	
L. E. Cropsey, consul, Chemnitz.....	3,676 34	
H. N. Conger, consul, Prague.....	2,236 90	
E. Conroy, consul, San Juan.....	695 97	
P. Clayton, consul, Callao.....	2,487 25	
R. S. Chilton, consul, Clifton.....	1,262 18	
W. Cross-ley, consul, Talcahuano.....	159 71	
A. V. Lockray, consul, Oporto.....	271 47	
H. W. Diman, consul, Lisbon.....	602 56	
D. M. Dunn, consul, Charlottetown.....	647 78	
S. W. Dabney, consul, Fayal.....	568 70	
F. S. De Haas, consul, Jerusalem.....	87 75	
G. W. Driggs, consul, Turk's Island.....	530 06	
H. Driver, consul, Auckland.....	1,508 88	
W. A. Dart, consul, Montreal.....	3,426 86	
B. O. Duncan, consul, Naples.....	1,394 71	
P. Dahlgreen, consul-general, Rome.....	741 50	
A. N. Duffie, consul, Cadiz.....	1,114 96	
M. M. De Lano, consul, Foo-Chow.....	487 85	
J. M. Donnan, consul, Belfast.....	4,191 38	
W. W. Douglass, consular agent, Bradford.....	3,627 90	
G. B. Dawson, vice-consul, Cork.....	152 42	
R. Dawson, vice-consular agent, Ceylon.....	79 91	
L. E. Dyer, consul, Odessa.....	105 25	
C. W. Drury, consular agent, Lanthala.....	49 00	
W. W. Edgcomb, consul, Cape Town.....	716 31	
R. A. Edes, consul, Bahia.....	679 77	
J. T. Edgar, consul, Beirut.....	157 33	
H. Erni, consul, Basel.....	2,245 40	
D. Eckstein, consul, Victoria.....	384 80	
C. Finkelmier, consul, Tamatave.....	23 92	
R. H. Freer, consul, San Juan del Norte.....	64 03	
C. R. Follin, consul, Omoa.....	24 50	
E. A. Farrington, consul, Valencia.....	2 00	
G. S. Fisher, consul, Beirut.....	47 00	
S. S. Foster, consul, Apia.....	167 59	
R. Frazer, jr., consul, Palermo.....	2,395 64	
L. Fairchild, consul, Liverpool.....	12,932 45	
T. Fitnam, consul, St. Helena.....	720 88	
F. E. Freye, consul, Omoa.....	109 72	
P. Figyelmeey, consul, Demarara.....	2,292 90	
J. L. Graham, consul, Florence.....	1,869 50	
W. M. Gibson, vice-consul, Bristol.....	298 27	
J. B. Gould, consul, Birmingham.....	3,736 10	
J. H. Goodenow, consul-general, Constantinople.....	711 59	
S. L. Glasgow, consul, Havre.....	3,783 81	
G. Gerard, consul, agent, Stanley.....	5 57	
S. Goutier, consul, Cape Haytien.....	562 24	
B. Gerrish, jr., consul, Bordeaux.....	4,603 24	
J. G. Grindley, consul, Kingston.....	162 38	
E. Hoecheter, consul, Barmen.....	1,725 22	
G. H. Heap, consul, Tunis.....	13 06	
A. S. Hanabergh, consul, Carthage.....	196 05	
W. C. Howells, consul, Quebec.....	451 04	
D. K. Hobart, consul, Windsor.....	720 86	
T. W. Howard, vice-consul, Montevideo.....	389 25	
H. C. Hall, consul, Matanzas.....	14,640 96	
G. H. Horstmann, consul, Munich.....	1,319 50	
J. Harris, vice-consul, Osaka and Hiogo.....	456 90	
M. C. Harris, vice-consul, Hakodadi.....	11 50	
J. M. Hinds, consul, Rio Janiero.....	9,017 40	
A. M. Hancock, consul, Malaga.....	1,304 83	
J. H. Hawes, consul, Hakodadi.....	81 27	
R. Y. Holley, consul, Barbadoes.....	2,226 32	
George E. Haakinson, consul, Kingston.....	124 39	
J. J. Henderson, consul, Amoy.....	1,552 85	
M. M. Jackson, consul, Halifax.....	3,242 83	
E. Jacobs, consul, Montevideo.....	4,196 75	
E. Johnson, consul, Tampico.....	4,689 46	
P. Jones, consular agent, San Domingo.....	1,084 60	
E. R. Jones, consul, Newcastle-upon-Tyne.....	1,005 00	
R. M. Johnson, consul, Hankow.....	917 77	
H. Kreitsmann, consul-general, Berlin.....	5,965 29	
W. King, consul, Dublin.....	2,008 68	
H. Kingan, vice-consul, Laguayra.....	278 30	
E. C. Lord, consul, Ningpo.....	322 43	
H. S. Loring, vice-consul, Hong-Kong.....	1,606 65	
O. M. Long, consul, Panama.....	1,659 40	

Carried forward.....

172,293 75 265,902,183 59

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

	Brought forward.....	\$172,293 75	\$265,902,183 59
J. M. Lucas, consul, Tunstall .....		3,379 91	
B. Loenstein, consul, Valencia .....		94 00	
A. C. Litchfield, consul, Calcutta .....		6,351 63	
B. R. Lewis, consul, Osaka and Hiogo .....		680 91	
C. P. Lincoln, consul, Canton .....		412 14	
P. N. Luca, vice-consul, Tumbes .....		217 54	
O. Malmros, consul, Pictou .....		434 75	
W. Morey, consular agent, Ceylon .....		88 30	
Morton, Rose & Co., bankers, London .....		288,315 41	
W. P. Mangum, consul, Nagasaki .....		619 97	
C. Mueller, consul, Amsterdam .....		1,090 90	
F. A. Matthews, consul, Tangiers .....		2 50	
M. McDougall, consul, Dundee .....		2,442 84	
J. G. Moore, consul, Trinidad de Cuba .....		607 53	
H. R. Myers, consul, Hamilton .....		1,345 00	
R. Mines, vice consul, Kingston .....		702 45	
R. S. Newman, consul, St. Paul de Loando .....		30 26	
J. P. Newman, special agent Treasury Department .....		1,135 21	
P. M. Nickerson, consul, Batavia .....		1,042 66	
F. Newman, consul, Ceylon .....		418 15	
N. J. Newitter, consul, Osaka and Hiogo .....		592 14	
J. L. Near, consul, Windsor .....		1,256 75	
F. Olcott, consul, Nantes .....		183 87	
P. J. Osterhaus, consul, Lyons .....		5,015 88	
G. H. Owen, consul, Messina .....		1,094 67	
L. Pervine, vice-consul, Messina .....		884 13	
F. Pool, vice-consul, Stettin .....		29 50	
F. W. Potter, consul, Marseilles .....		4,223 72	
R. P. Pooley, vice-consul, St. Helena .....		88 73	
T. T. Prentiss, consul, Seychelles .....		60 32	
A. C. Phillips, consul, Erie .....		1,689 59	
W. K. Peabody, consul, Rio Grande .....		362 69	
S. D. Pace, consul, Port Sarnia .....		1,286 64	
E. P. Pellett, consul, Sabanilla .....		289 65	
F. Pond, vice-consul, Para .....		1,017 90	
B. F. Peixotto, consul, Bucharest .....		14 00	
P. S. Post, consul, Vienna .....		3,951 50	
A. M. Post, consul, Santiago, Cape Verde .....		107 68	
F. W. Partridge, consul, Bangkok .....		257 75	
R. Pearson, consul, Verviers and Liege .....		795 50	
J. S. Potter, consul, Stuttgart .....		1,294 67	
George Pomutz, consul, St. Petersburg .....		421 50	
J. F. Quarles, consul, Port Mahon .....		9 80	
E. Robinson, consul, Hamburg .....		5,736 30	
J. T. Robeson, consul, Leith .....		1,635 86	
H. B. Ryder, consul, Chemnitz .....		228 77	
J. M. Read, consul, Paris .....		749 07	
L. Richmond, consul, Cork .....		594 14	
J. W. Siler, consul, Santa Cruz .....		142 31	
W. H. Shortt, consul, Cardiff .....		1,913 39	
V. V. Smith, consul, St. Thomas .....		2,024 94	
A. D. Shaw, consul, Toronto .....		3,015 26	
R. J. Saxe, consul, St. John .....		1,719 98	
J. W. Steele, consul, Matanzas .....		3,575 26	
J. Smith, consul, Funchal .....		206 61	
J. A. Skilton, consul, Mexico .....		223 70	
J. A. Sutter, consul, Acapulco .....		733 07	
C. S. Sims, consul, Prescott .....		673 50	
E. J. Smithers, consul, Smyrna .....		1,747 08	
O. M. Spencer, consul, Geneva .....		1,548 57	
F. H. Schenck, consul, Barcelona .....		323 72	
E. T. Sheppard, consul, Tien-Tsin .....		315 72	
C. O. Shepard, consul, Kanagawa .....		655 00	
T. C. Smith, consul, Odessa .....		357 00	
F. Schütz, consul, Rotterdam .....		2,290 91	
J. Scott, consul, Honolulu .....		4,261 60	
J. F. Shepard, consul, Swatow .....		369 12	
H. J. Sprague, consul, Gibraltar .....		966 17	
J. W. Stryker, consul, Pernambuco .....		1,064 99	
F. Seward, consul-general, Shanghai .....		2,425 49	
S. P. Saunders, vice-consul, Nassau .....		244 94	
A. G. Studer, consul, Singapore .....		1,701 77	
H. J. Silva, consul, Santiago, Cape Verde .....		29 44	
F. G. Strive, consul, Quebec .....		161 25	
J. J. T. Sobrinho, consul, Maranham .....		96 32	
E. Stanton, consul, Barmen .....		2,819 82	
E. B. Simmons, consul, St. Thomas .....		418 96	
E. C. Sammis, consul, Stuttgart .....		761 50	
J. H. Stewart, consul, Londonderry .....		3,897 85	
D. Stamatiades, consul-general, Constantinople .....		122 14	

Carried forward.....

562,211 60 \$265,902,183 59

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$562,211 60	\$265,902,183 59
J. Thorington, consul, Aspinwall .....	3,816 60	
Daniel Turner, consul, La Paz .....	665 90	
J. M. True, consul, Kingston .....	643 00	
A. W. Thayer, consul, Trieste .....	1,629 96	
J. W. Taylor, consul, Winnipeg .....	1,019 42	
G. W. Taylor, consul, Port Louis .....	312 30	
A. A. Thompson, consul, Goderich .....	407 50	
A. T. A. Torbett, consul-general, Havana .....	16,325 02	
W. Thompson, consul, Southampton .....	390 61	
S. T. Trowbridge, consul, Vera Cruz .....	1,095 57	
C. M. Travis, consul, Para .....	264 50	
F. R. Talbot, vice-consul, Canton .....	172 50	
R. M. Tindell, consul, Canton .....	255 77	
H. W. Trimble, consul, Milan .....	599 50	
W. H. Townsend, consul, Cork .....	298 27	
J. J. Turtle, consul, Maranham .....	141 20	
C. H. Upton, consul, Geneva .....	830 75	
T. B. Van Buren, consul, Kanagawa .....	5,640 83	
A. Van Cleif, late consul, Barbadoes .....	241 66	
J. F. Valla, consul, Matamoras .....	549 82	
E. Vaughan, consul, Coaticook .....	2,450 88	
W. H. Vesey, consul, Nice .....	351 00	
J. M. Wilson, consul, Bremen .....	6,825 10	
J. Wilson, consul, Brussels .....	2,768 00	
H. J. Winser, consul, Sonneberg .....	4,449 05	
D. B. Warner, consul, St. John .....	3,150 93	
C. Welle, consul, Guayaquil .....	406 00	
A. Willard, consul, Guaymas .....	812 78	
C. B. Webster, consul, Sheffield .....	3,299 40	
J. R. Weaver, consul, Antwerp .....	2,504 38	
W. P. Webster, consul-general, Frankfort .....	3,385 24	
D. J. Williamson, consul, Callao .....	1,658 41	
T. F. Wilson, consul, Matamoras .....	839 16	
G. L. Washington, vice-consul, Matanzas .....	6,892 47	
W. H. Young, consul, Mannheim .....	4,063 70	
A. N. Young, consul, Santiago de Cuba .....	989 20	

643,267 98

*From steamboat-fees :*

H. C. Akeley, collector, Michigan, Mich.....	4,498 90
James, Atkins, collector, Savannah, Ga .....	3,135 55
C. A. Arthur, collector, New York, N. Y .....	41,397 05
J. C. Abbott, collector, Wilmington, N. C .....	316 20
J. A. P. Allen, collector, New Bedford, Mass .....	343 51
W. L. Ashmore, collector, Burlington, N. J .....	366 80
J. C. Abercrombie, collector, Burlington, Iowa .....	200 00
D. V. Bell, collector, Detroit, Mich .....	6,965 47
J. H. Bartlett, collector, Little Egg Harbor, N. J .....	24 30
J. Brady, Jr., collector, Fall River, Mass .....	990 62
F. J. Babson, collector, Gloucester, Mass .....	175 00
J. Blumenthal, collector, Saint Mark's, Fla .....	50 00
W. Booth, collector, Baltimore, Md .....	8,997 45
W. A. Baldwin, collector, Newark, N. J .....	834 35
W. W. Bowers, collector, San Diego, Cal .....	75 15
B. S. Burch, collector, Petersburg, Va .....	75 00
J. H. Chandler, collector, Superior, Mich .....	2,831 35
S. Cooper, collector, Cape Vincent, N. Y .....	277 70
D. K. Cartter, collector, Genesee, N. Y .....	125 00
S. I. Comly, collector, Philadelphia, Pa .....	14,271 80
S. M. Clark, collector, Keokuk, Iowa .....	181 15
J. F. Casey, collector, New Orleans, La .....	15,295 40
T. H. Cole, collector, Saco, Me .....	25 00
W. R. Coddington, collector, Perth Amboy, N. J .....	712 75
W. W. Copeland, collector, Omaha, Nebr .....	465 40
J. T. Collins, collector, Brunswick, Ga .....	217 35
A. S. De Wolf, collector, Bristol, R. I .....	50 00
R. W. Daniels, collector, Buffalo, N. Y .....	8,914 75
C. S. English, collector, Georgetown, D. C .....	616 57
W. M. Evans, collector, Parkersburgh, W. Va .....	704 61
T. E. Ellsworth, collector, Niagara, N. Y .....	109 65
J. H. Elmer, collector, Bridgeton, N. J .....	125 00
J. Frankentfield, collector, Minnesota, Minn .....	1,302 15
R. W. Fitzhugh, collector, Natchez, Miss .....	75 00
J. W. Fuller, collector, Miami, Ohio .....	323 55
George Fisher, collector, Cairo, Ill .....	455 10
E. T. Fox, collector, Bangor, Me .....	126 16
T. E. Grosman, collector, Fernandina, Fla .....	80 30
J. C. Goodloe, collector, Mobile, Ala .....	2,480 70
George Gage, collector, Beaufort, S. C .....	52 15
A. J. Goss, collector, Saint Augustine, Fla .....	25 00

Carried forward.....

118,216 84 286,545,451 57

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$118,216 85	\$286,545, 451 57
E. B. Hamilton, collector, Quincy, Ill.....	100 95	
P. Hornbrook, collector, Evansville, Ind.....	3,505 20	
J. S. Hanover, collector, Fairfield, Conn.....	378 60	
J. A. Hall, collector, Waldoborough, Me.....	261 25	
W. H. Huse, collector, Newburyport, Mass.....	125 00	
C. H. Houghton, collector, Perth Amboy, N. J.....	1,415 60	
George Hubbard, collector, Stonington, Conn.....	292 62	
W. S. Havens, collector, Sag Harbor, N. Y.....	50 00	
W. R. Holliday, collector, Wheeling, W. Va.....	5,264 57	
T. A. Henry, collector, Pamlico, N. C.....	51 00	
H. F. Heriot, collector, Georgetown, S. C.....	225 00	
W. D. Hare, collector, Oregon, Oreg.....	202 90	
E. W. Holbrook, collector, Teche, La.....	367 25	
J. L. Haynes, collector, Brazos de Santiago, Tex.....	148 00	
A. F. Howard, collector, Portsmouth, N. H.....	100 00	
J. B. Hawley, collector, Saint Joseph, Mo.....	51 00	
P. C. Hall, collector, Vicksburgh, Miss.....	381 20	
J. D. Hopkins, collector, Frenchman's Bay, Me.....	25 00	
N. B. Judd, collector, Chicago, Ill.....	2,495 42	
J. R. Jones, collector, Chicago, Ill.....	3,921 70	
James Johnson, late collector, Savannah, Ga.....	369 15	
P. P. Kidder, collector, Dunkirk, N. Y.....	50 00	
D. E. Lyon, collector, Dubuque, Iowa.....	702 05	
J. P. Luse, collector, Louisville, Ky.....	4,334 25	
L. Lee, jr., collector, Norfolk, Va.....	4,671 45	
George Leavitt, collector, Machias, Me.....	75 10	
J. F. Long, collector, Saint Louis, Mo.....	12,935 01	
M. Lowell, collector, Saco, Me.....	25 00	
J. H. Moulton, collector, La Crosse, Wis.....	1,018 60	
C. S. Mills, collector, Richmond, Va.....	250 00	
O. McFadden, collector, Wiscasset, Me.....	275 00	
C. G. Manning, collector, Albemarle, N. C.....	79 75	
C. B. Marchant, collector, Edgartown, Mass.....	25 00	
R. V. Montague, late collector, Mobile, Ala.....	3 12	
S. W. Macey, collector, Newport, R. I.....	390 60	
G. T. Marshall, collector, New London, Conn.....	3,588 40	
A. J. Murat, collector, Apalachicola, Fla.....	854 02	
W. T. Miller, collector, Alton, Ill.....	127 60	
W. C. Marshall, collector, Belfast, Me.....	25 15	
W. D. Nolen, collector, Delaware, Del.....	825 05	
C. Northrop, collector, New Haven, Conn.....	573 62	
E. S. J. Nealley, collector, Bath, Me.....	407 27	
N. B. Nutt, collector, Passamaquoddy, Me.....	392 80	
A. Newton, collector, Vicksburgh, Miss.....	26 25	
C. H. Odell, collector, Salem, Mass.....	25 00	
J. G. Pool, collector, Miami, Ohio.....	634 14	
A. Putnam, collector, Middletown, Conn.....	953 15	
H. Potter, jr., collector, Pensacola, Fla.....	277 70	
S. J. Remington, collector, Oswegatchie, N. Y.....	739 67	
E. Root, collector, Oswego, N. Y.....	1,045 75	
B. M. Roberts, collector, Belfast, Me.....	50 00	
H. W. Scott, collector, Willamette, Oreg.....	3,383 10	
G. C. Stevens, collector, Milwaukee, Wis.....	6,060 05	
H. Selby, collector, Du Luth, Minn.....	100 00	
J. P. Sanborn, collector, Huron, Mich.....	5,106 15	
James Shaw, jr., collector, Providence, R. I.....	1,329 40	
W. J. Smith, collector, Memphis, Tenn.....	4,871 80	
B. G. Shields, collector, Galveston, Tex.....	2,743 00	
W. H. Sargent, collector, Castine, Me.....	25 00	
W. A. Simmons, collector, Boston, Mass.....	6,272 59	
T. Steel, collector, Pittsburgh, Pa.....	8,266 36	
J. R. Scott, collector, Saint John's, Fla.....	719 93	
R. H. Stephenson, collector, Cincinnati, Ohio.....	8,232 65	
T. B. Shannon, collector, San Francisco, Cal.....	12,603 27	
C. M. K. Smith, collector, Perth Amboy, N. J.....	655 55	
F. D. Schermerhorn, collector, Quincy, Ill.....	119 30	
J. Shepard, collector, Saint Mary's, Ga.....	75 10	
C. F. Swift, collector, Barnstable, Mass.....	25 00	
J. G. Taylor, collector, Annapolis, Md.....	25 00	
D. Turner, collector, Alexandria, Va.....	509 90	
A. P. Tutton, collector, Philadelphia, Pa.....	1,531 95	
Lewis Thompson, collector, Wilmington, Del.....	25 00	
A. Woolf, collector, Nashville, Tenn.....	2,873 54	
J. C. Whitney, collector, Albany, N. Y.....	5,123 66	
I. Washburn, jr., collector, Portland, Me.....	3,065 83	
W. Wells, collector, Vermont, Vt.....	1,551 90	
P. G. Watmough, collector, Cuyahoga, Ohio.....	5,623 75	
H. A. Webster, collector, Puget Sound, Wash.....	2,201 55	
H. G. Worthington, collector, Charleston, S. C.....	2,508 55	

Carried forward.....

259,494 53 266,545, 451 57

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$259, 494 53	\$266, 545, 451 57
D. Wann, collector, Galena, Ill.....	5, 327 35	
D. L. Watson, collector, Southern Oregon.....	201 95	
F. N. Wicker, collector, Key West, Fla.....	208 17	
J. K. Willard, collector, Erie, Pa.....	351 65	

265, 583 65

*From registers' and receivers' fees:*

M. C. Andross, receiver of public moneys, Visalia, Cal.....	26, 484 00	
W. Adley, receiver of public moneys, Alexandria, Minn.....	7, 249 85	
C. A. Braetow, receiver of public moneys, Del Norte, Cal.....	3, 199 67	
G. M. Ballard, receiver of public moneys, Indianapolis, Ind.....	41 00	
A. A. Brown, receiver of public moneys, New Ulm, Minn.....	5, 679 36	
N. Blakeley, receiver of public moneys, Beatrice, Nebr.....	1, 621 99	
J. F. Boyer, receiver of public moneys, Walla Walla, Wash.....	3, 954 50	
E. M. Brown, receiver of public moneys, Bismarck, Dak.....	107 12	
L. S. Bayless, receiver of public moneys, Yankton, Dak.....	6, 243 21	
J. M. Brackett, receiver of public moneys, Eau Claire, Wis.....	7, 502 01	
W. J. Bodenheimer, receiver of public moneys, Springfield, Mo.....	7, 966 62	
S. W. Brown, receiver of public moneys, Vancouver, Wash.....	2, 028 91	
W. K. Burchinell, receiver of public moneys, Fair Play, Col.....	1, 210 00	
J. G. Blackwell, receiver of public moneys, Huntsville, Ala.....	1, 977 00	
F. J. Burton, receiver of public moneys, East Saginaw, Mich.....	1, 557 45	
J. V. Bogert, receiver of public moneys, Bozeman, Mont.....	720 00	
G. N. Black, receiver of public moneys, Springfield, Ill.....	92 00	
J. T. Cox, receiver of public moneys, Little Rock, Ark.....	4, 888 73	
G. W. Corey, receiver of public moneys, Cheyenne, Wyo.....	357 00	
George E. Conn, receiver of public moneys, Linkville, Oreg.....	528 07	
D. Chaplin, receiver of public moneys, La Grande, Oreg.....	1, 486 60	
S. Cooper, receiver of public moneys, Humboldt, Cal.....	6, 405 83	
L. T. Crane, receiver of public moneys, Marysville, Cal.....	4, 116 80	
C. L. C. Cass, receiver of public moneys, Jackson, Miss.....	5, 661 88	
C. H. Chamberlain, receiver of public moneys, San Francisco, Cal.....	13, 507 50	
J. Dumars, receiver of public moneys, Springfield, Mo.....	4, 172 00	
L. Davis, receiver of public moneys, Ironton, Mo.....	2, 505 47	
A. A. Day, receiver of public moneys, East Saginaw, Mich.....	953 91	
G. B. Folsom, receiver of public moneys, Taylor's Falls, Minn.....	978 79	
P. Pinlay, receiver of public moneys, Montgomery, Ala.....	6, 663 74	
M. H. Fitch, receiver of public moneys, Pueblo, Cal.....	1, 101 00	
J. M. Farland, receiver of public moneys, Detroit, Mich.....	1, 349 84	
J. Fox, receiver of public moneys, Grand Island, Nebr.....	12, 013 20	
J. C. Fullerton, receiver of public moneys, Roseburgh, Oreg.....	6, 204 11	
M. M. Freed, receiver of public moneys, Dardanelle, Ark.....	5, 482 07	
H. Fellows, receiver of public moneys, Sacramento, Cal.....	17, 729 05	
W. Y. Gillmore, receiver of public moneys, Chillicothe, Ohio.....	141 40	
W. H. Greenleaf, receiver of public moneys, Litchfield, Minn.....	20, 079 78	
E. Gilbert, receiver of public moneys, Larned, Kans.....	16, 169 48	
G. L. Godfrey, receiver of public moneys, Des Moines, Iowa.....	2, 201 07	
S. F. Halliday, receiver of public moneys, Gainesville, Fla.....	24, 348 81	
J. W. Haverstick, receiver of public moneys, Los Angeles, Cal.....	4, 306 80	
P. Hannah, receiver of public moneys, Traverse City, Mich.....	14, 943 66	
A. G. Hoyt, receiver of public moneys, Santa Fé, N. Mex.....	623 04	
E. W. Henderson, receiver of public moneys, Central City, Cal.....	2, 846 00	
T. R. Harrison, receiver of public moneys, Oregon City, Oreg.....	7, 500 60	
J. M. Hodge, receiver of public moneys, Kirwin, Kans.....	12, 221 44	
R. B. Harrington, receiver of public moneys, Beatrice, Nebr.....	4, 227 18	
J. L. Jennings, receiver of public moneys, Ionia, Mich.....	4, 300 00	
E. J. Jenkins, receiver of public moneys, Concordia, Kans.....	18, 441 90	
J. E. Knowlton, receiver of public moneys, Du Luth, Minn.....	4, 169 23	
W. H. Kelley, receiver of public moneys, Redwood Falls, Minn.....	6, 967 23	
H. M. Keyser, receiver of public moneys, Helena, Mont.....	2, 799 00	
P. J. Kaufman, late receiver of public moneys, Huntsville, Ala.....	6, 812 19	
George Lount, receiver of public moneys, Prescott, Ariz.....	776 00	
C. B. Lines, receiver of public moneys, Topeka, Kans.....	2, 963 11	
A. E. Lauer, receiver of public moneys, Natchitoches, La.....	1, 069 46	
T. May, receiver of public moneys, Independence, Cal.....	1, 090 50	
J. P. Moulton, receiver of public moneys, Worthington, Minn.....	11, 123 20	
J. S. McClary, receiver of public moneys, Norfolk, Nebr.....	4, 365 63	
J. L. Mitchell, receiver of public moneys, Pueblo, Colo.....	715 00	
A. Miller, receiver of public moneys, Susanville, Cal.....	6, 229 03	
C. McDonald, receiver of public moneys, Shasta, Cal.....	2, 229 44	
R. J. Monroe, receiver of public moneys, Lewiston, Idaho.....	1, 195 02	
J. Neville, receiver of public moneys, New Orleans, La.....	3, 765 58	
J. F. Nason, receiver of public moneys, Falls Saint Croix, Wis.....	4, 739 75	
T. H. Prænnell, receiver of public moneys, Du Luth, Minn.....	1, 153 74	
O. Ferrin, receiver of public moneys, Stockton, Cal.....	6, 792 64	
A. S. Prather, receiver of public moneys, Harrison, Ark.....	6, 442 75	
L. D. F. Poore, receiver of public moneys, Springfield, Dak.....	5, 436 80	
T. M. Pugh, receiver of public moneys, Fargo, Dak.....	5, 510 56	
O. Peterson, receiver of public moneys, Saint Cloud, Minn.....	5, 320 47	

Carried forward.....

396, 846 75 266, 811, 035 22

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward .....	\$396,846 75	\$366,811,035 22
W. C. Painter, receiver of public moneys, Walla Walla, Wash .....	304 00	
D. L. Quaw, receiver of public moneys, Warsaw, Wis .....	3,669 81	
George Ritchey, receiver of public moneys, Boonville, Mo .....	3,814 53	
R. Reynolds, receiver of public moneys, Oak Lake, Minn .....	1,063 04	
J. C. Redfield, receiver of public moneys, Wichita, Kans .....	14,442 41	
O. Room, receiver of public moneys, Taylor's Falls, Minn .....	1,002 29	
J. L. Ray, receiver of public moneys, Monroe, La .....	2,773 78	
S. Star, receiver of public moneys, Helena, Mont .....	392 50	
M. L. Stiles, receiver of public moneys, Florence, Ariz .....	907 00	
R. G. Stuart, receiver of public moneys, Olympia, Wash .....	6,994 50	
V. M. C. Silva, receiver of public moneys, Salt Lake City, Utah .....	8,901 84	
W. M. Stafford, receiver of public moneys, Elko, Nev .....	2,995 50	
W. R. Smith, receiver of public moneys, Sioux City, Iowa .....	8,559 88	
J. Stott, receiver of public moneys, Dakota City, Nebr .....	4,644 50	
J. A. Somerville, receiver of public moneys, Mobile, Ala .....	5,669 00	
J. Stout, receiver of public moneys, Boise City, Idaho .....	2,184 00	
P. C. Stettin, receiver of public moneys, Detroit, Minn .....	1,818 45	
J. A. Torrence, receiver of public moneys, Harrison, Ark .....	597 54	
N. Thatcher, receiver of public moneys, Menasha, Wis .....	1,907 21	
G. P. Tucker, receiver of public moneys, Lincoln, Nebr .....	18,047 29	
S. T. Thomson, receiver of public moneys, Denver, Colo .....	6,623 23	
C. N. Thornburg, receiver of public moneys, Dallas, Oreg .....	1,237 32	
J. A. Tufts, receiver of public moneys, Camden, Ark .....	6,500 00	
J. Ulrick, receiver of public moneys, La Crosse, Wis .....	4,613 99	
A. J. Vickers, receiver of public moneys, Hays City, Kans .....	4,338 54	
J. J. Whipple, receiver of public moneys, Cheyenne, Wyo .....	655 50	
J. J. Worke, receiver of public moneys, Eureka, Nev .....	732 38	
S. C. Wright, receiver of public moneys, Carson City, Nev .....	3,665 92	
J. M. Washburn, receiver of public moneys, Vermillion, Dak .....	20,237 09	
H. M. Waters, receiver of public moneys, Independence, Kans .....	2,292 21	
W. F. Wright, receiver of public moneys, North Platte, Nebr .....	3,411 19	
D. R. Wagstaff, receiver of public moneys, Salina, Kans .....	18,607 06	
I. M. Wing, receiver of public moneys, Bayfield, Wis .....	256 47	
E. Worthing, receiver of public moneys, Lowell, Nebr .....	15,236 53	
J. M. Wilkinson, receiver of public moneys, Marquette, Mich .....	3,629 60	
J. W. Wright, receiver of public moneys, Ploche, Nev .....	278 00	

580,614 14

*From marine-hospital tax :*

J. C. Abbott, collector, Wilmington, N. C .....	1,386 29	
C. A. Arthur, collector, New York, N. Y .....	63,251 19	
W. L. Ashmore, collector, Burlington, N. J .....	501 62	
J. S. Adams, collector, Great Egg Harbor, N. J .....	1,265 36	
James Atkins, collector, Savannah, Ga .....	2,940 19	
H. C. Akeley, collector, Michigan, Mich .....	1,896 72	
J. A. P. Allen, collector, New Bedford, Mass .....	1,079 23	
J. C. Abercrombie, collector, Burlington, Iowa .....	56 87	
James Brady, collector, Fall River, Mass .....	2,296 71	
B. S. Burch, collector, Petersburg, Va .....	2-2 92	
F. J. Babson, collector, Gloucester, Mass .....	1,428 85	
E. A. Bragdon, collector, York, Me .....	34 40	
J. H. Bartlett, collector, Little Egg Harbor, N. J .....	579 94	
W. Booth, collector, Baltimore, Md .....	18,963 11	
W. W. Bowens, collector, San Diego, Cal .....	758 56	
D. V. Bell, collector, Detroit, Mich .....	5,475 92	
W. A. Baldwin, collector, Newark, N. J .....	898 94	
J. Blumenthal, collector, Saint Mark's, Fla .....	300 03	
J. T. Collins, collector, Brunswick, Ga .....	411 62	
S. Cooper, collector, Cape Vincent, N. Y .....	346 27	
J. H. Chandler, collector, Superior, Mich .....	915 56	
T. H. Cole, collector, Saco, Me .....	40 69	
D. K. Cartter, collector, Genesee, N. Y .....	169 39	
S. I. Comly, collector, Philadelphia, Pa .....	17,404 44	
J. F. Casey, collector, New Orleans, La .....	17,117 22	
W. W. Copeland, collector, Omaha, Nebr .....	510 09	
George Caldwell, collector, Paso del Norte, Tex .....	183 20	
W. R. Coddington, collector, Perth Amboy, N. J .....	769 45	
A. C. Davis, collector, Beaufort, N. C .....	541 27	
R. W. Daniels, collector, Buffalo, N. Y .....	4,212 08	
S. Dodge, collector, Marblehead, Mass .....	83 47	
A. S. De Wolf, collector, Bristol, R. I .....	68 18	
C. S. English, collector, Georgetown, D. C .....	1,569 16	
J. H. Elmer, collector, Bridgeton, N. J .....	2,978 99	
W. M. Evans, collector, Parkersburgh, W. Va .....	546 56	
T. E. Ellsworth, collector, Niagara, N. Y .....	129 55	
George Fisher, collector, Cairo, Ill .....	607 91	
E. T. Fox, collector, Bangor, Me .....	1,364 26	
J. W. Fuller, collector, Miami, Ohio .....	735 84	
J. Frankfield, collector, Vinnetosa, Minn .....	1,176 61	
R. W. Fitzhugh, collector, Natchez, Miss .....	41 05	

Carried forward.....

155,366 51 267,391,649 36

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$155,366 51	\$267,391,649 34
George Gage, collector, Beaufort, S. C.....	225 53	
J. C. Goodloe, collector, Mobile, Ala.....	3,397 86	
F. E. Grossman, collector, Fernandina, Fla.....	500 41	
A. J. Goss, collector, Saint Augustine, Fla.....	27 53	
J. A. Hall, collector, Waldborough, Me.....	2,904 13	
J. D. Hopkins, collector, Frenchman's Bay, Me.....	1,126 41	
W. H. Huse, collector, Newburyport, Mass.....	261 59	
George Hubbard, collector, Stonington, Conn.....	375 56	
H. Hazen, collector, Fernandina, Fla.....	156 36	
C. H. Houghton, collector, Perth Amboy, N. J.....	2,556 85	
W. S. Havens, collector, Sag Harbor, N. Y.....	796 30	
W. R. Holliday, collector, Wheeling, W. Va.....	1,910 33	
T. S. Hodson, collector, Eastern District, Md.....	6,757 10	
E. W. Holbrook, collector, Teche, La.....	994 99	
T. A. Henry, collector, Pamlico, N. C.....	1,009 35	
H. F. Heriot, collector, Georgetown, S. C.....	319 09	
F. Heiderhoff, collector, Pearl River, Miss.....	1,531 94	
J. L. Haynes, collector, Brazos de Santiago, Tex.....	536 05	
A. F. Howard, collector, Portsmouth, N. H.....	467 53	
J. S. Hanover, collector, Fairfield, Conn.....	1,673 61	
E. B. Hamilton, collector, Quincy, Ill.....	18 55	
P. Hornbrook, collector, Evansville, Ind.....	1,831 15	
J. T. Hoskins, collector, Tappahannock, Va.....	47 75	
J. B. Hawley, collector, Saint Joseph, Mo.....	53 03	
W. D. Hare, collector, Oregon, Oreg.....	590 16	
W. P. Heller, collector, Nantucket, Mass.....	202 07	
P. C. Hall, collector, Vicksburgh, Miss.....	252 00	
N. B. Judd, late collector, Chicago, Ill.....	1,231 39	
J. R. Jones, collector, Chicago, Ill.....	5,666 00	
P. P. Kidder, collector, Albany, N. Y.....	52 72	
G. Leavitt, collector, Machias, Me.....	1,287 75	
J. F. Long, collector, Saint Louis, Mo.....	11,396 46	
J. P. Luse, collector, Louisville, Ky.....	2,051 63	
D. E. Lyon, collector, Dubuque, Iowa.....	397 20	
L. Lee, jr., collector, Norfolk, Va.....	4,420 06	
M. Lowell, collector, Saco, Me.....	74 41	
O. McFadden, collector, Wiscasset, Me.....	516 83	
S. W. Macey, collector, Newport, R. I.....	703 71	
C. B. Marchant, collector, Edgartown, Mass.....	189 67	
G. T. Marshall, collector, New London, Conn.....	1,847 93	
E. T. Moore, collector, Patchogue, N. Y.....	779 27	
R. W. Mullen, collector, Teche, La.....	110 76	
C. S. Mills, collector, Richmond, Va.....	644 13	
C. G. Manning, collector, Albemarle, N. C.....	456 34	
J. H. Moulton, collector, La Crosse, Wis.....	629 06	
A. J. Murat, collector, Apalachicola, Fla.....	441 23	
J. B. Mitchell, Yorktown, Va.....	712 86	
S. Moffitt, collector, Champlain, N. Y.....	131 42	
W. T. Miller, collector, Alton, Ill.....	34 25	
W. C. Marshall, collector, Belfast, Me.....	405 37	
E. S. J. Nealley, collector, Bath, Me.....	1,301 29	
N. B. Nutt, collector, Passamaquoddy, Me.....	2,165 42	
C. Northrop, collector, New Haven, Conn.....	2,540 16	
W. D. Nolen, collector, Delaware, Del.....	1,864 32	
A. Newton, collector, Vicksburgh, Miss.....	218 95	
C. H. Odell, collector, Salem, Mass.....	200 96	
J. Parmenter, collector, Champlain, N. Y.....	368 10	
H. Potter, jr., collector, Pensacola, Fla.....	2,076 92	
C. R. Frouxy, collector, Saluria, Tex.....	494 06	
A. Putnam, collector, Middletown, Conn.....	1,966 84	
J. G. Pool, collector, Miami, Ohio.....	1,080 88	
R. Paachal, collector, Corpus Christi, Tex.....	374 53	
B. M. Roberts, collector, Belfast, Me.....	548 74	
E. Root, collector, Oswego, N. Y.....	1,281 12	
S. P. Remington, collector, Oswegatchie, N. Y.....	567 47	
W. H. Sargent, collector, Castin, Me.....	998 31	
C. F. Swift, collector, Barnstable, Mass.....	1,230 01	
W. A. Simmons, collector, Boston, Mass.....	15,218 68	
T. Steel, collector, Pittsburgh, Pa.....	4,654 36	
J. Shepard, collector, Saint Mary's, Ga.....	235 23	
J. R. Scott, collector, Saint John's, Fla.....	1,292 51	
E. H. Stephenson, collector, Cincinnati, Ohio.....	6,003 86	
T. B. Shannon, collector, San Francisco, Cal.....	28,762 15	
James Shaw, jr., collector, Providence, R. I.....	2,741 31	
E. M. Sandy, collector, Tappahannock, Va.....	592 35	
B. G. Shields, collector, Galveston, Tex.....	3,387 90	
J. P. Sanborn, collector, Huron, Mich.....	2,944 57	
G. C. Stevens, collector, Milwaukee, Wis.....	4,704 28	
H. W. Scott, collector, Willamette, Oreg.....	2,324 78	
W. J. Smith, collector, Memphis, Tenn.....	2,341 48	

Carried forward.....

315,853 64 267,391,649 34

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$315, 853 64	\$267, 391, 649 36
H. Selby, collector, Du Luth, Minn.....	178 95	
F. D. Schermerhorn, collector, Quincy, Ill.....	87	
D. Turner, collector, Alexandria, Va.....	828 51	
J. G. Taylor, collector, Annapolis, Md.....	755 45	
W. R. Taylor, collector, Bristol, R. I.....	27 52	
George Toy, collector, Cherrystone, Va.....	2, 391 99	
A. P. Tutton, collector, Philadelphia, Pa.....	1, 951 24	
L. Thompson, collector, Wilmington, Del.....	236 71	
H. A. Webster, collector, Puget Sound, Wash.....	3, 293 22	
I. Washburn, jr., collector, Portland, Me.....	3, 022 35	
H. G. Worthington, collector, Charleston, S. C.....	2, 828 05	
J. C. Whitney, collector, Albany, N. Y.....	2, 952 75	
J. R. Willard, collector, Erie, Pa.....	1, 272 76	
A. Woolf, collector, Nashville, Tenn.....	958 23	
D. L. Watson, collector, Southern Oregon.....	172 46	
F. N. Wicker, collector, Key West, Fla.....	2, 332 71	
P. G. Watmough, collector, Cuyahoga, Ohio.....	3, 746 46	
D. Wann, collector, Galena, Ill.....	921 79	
H. M. Wilkinson, collector, Pearl River, Miss.....	679 29	
William Wells, collector, Vermont, Vt.....	270 83	

344, 670 78

*From labor, drayage, and storage :*

C. A. Arthur, collector, New York, N. Y.....	17, 546 24
J. Atkins, collector, Savannah, Ga.....	243 20
J. C. Abbott, collector, Wilmington, N. C.....	25 35
D. V. Bell, collector, Detroit, Mich.....	1, 326 00
W. Booth, collector, Baltimore, Md.....	4, 534 95
S. I. Comly, collector, Philadelphia, Pa.....	6, 708 42
J. F. Casey, collector, New Orleans, La.....	735 24
R. W. Daniels, collector, Buffalo, N. Y.....	109 05
C. S. English, collector, Georgetown, D. C.....	8 10
E. F. Fox, collector, Bangor, Me.....	258 00
J. C. Goodloe, collector, Mobile, Ala.....	82 24
P. Hornbrook, collector, Evansville, Ind.....	850 00
J. R. Jones, collector, Chicago, Ill.....	1 42
J. P. Luse, collector, Louisville, Ky.....	129 33
J. F. Long, collector, Saint Louis, Mo.....	1, 480 00
L. Lee, collector, Norfolk, Va.....	230 22
C. S. Mills, collector, Richmond, Va.....	50
E. S. J. Nealley, collector, Bath, Me.....	90 75
W. D. Nolen, collector, Wilmington, Del.....	457 18
A. Putnam, collector, Middletown, Conn.....	100 00
S. P. Remington, collector, Oswegatchie, N. Y.....	162 00
E. Root, collector, Oswego, N. Y.....	6, 404 00
H. Selby, collector, Du Luth, Minn.....	218 00
W. A. Simmons, collector, Boston, Mass.....	19, 251 67
T. B. Shannon, collector, San Francisco, Cal.....	1, 137 00
R. H. Stephenson, collector, Cincinnati, Ohio.....	850 00
G. C. Stevens, collector, Milwaukee, Wis.....	160 30
B. G. Shields, collector, Galveston, Tex.....	34 50
Lewis Thompson, collector, Wilmington, Del.....	9 23
A. P. Tutton, collector, Philadelphia, Pa.....	660 50
I. Washburn, jr., collector, Portland, Me.....	8, 195 37

72, 699 95

*From weighing-fees :*

C. A. Arthur, collector, New York, N. Y.....	43, 706 78
F. J. Babson, collector, Gloucester, Mass.....	8, 215 24
W. Booth, collector, Baltimore, Md.....	1, 743 63
S. I. Comly, collector, Philadelphia, Pa.....	2, 399 09
J. F. Casey, collector, New Orleans, La.....	3, 171 63
O. McFadden, collector, Wiscasset, Me.....	279 11
C. H. Odell, collector, Salem, Mass.....	228 90
H. Selby, collector, Du Luth, Minn.....	13 50
W. A. Simmons, collector, Boston, Mass.....	13, 790 23
T. B. Shannon, collector, San Francisco, Cal.....	3, 232 08
James Shaw, collector, Providence, R. I.....	19 39
A. P. Tutton, collector, Philadelphia, Pa.....	215 59
I. Washburn, jr., collector, Portland, Me.....	2, 325 74
H. G. Worthington, collector, Charleston, S. C.....	24 30

79, 425 81

*For services of United States officers :*

C. A. Arthur, collector, New York, N. Y.....	125, 696 22
James Atkins, collector, Savannah, Ga.....	87 50
D. V. Bell, collector, Detroit, Mich.....	2, 745 30
F. J. Babson, collector, Gloucester, Mass.....	1, 032 00
W. Booth, collector, Baltimore, Md.....	21, 704 50
S. I. Comly, collector, Philadelphia, Pa.....	22, 505 90

Carried forward..... 179, 770 72 267, 868, 445 90



*General account of the receipts and expenditures, &c.—Continued.*TO RECEIPTS.

Brought forward.....	\$179, 770 72	\$267, 888, 445 90
J. F. Casey, collector, New Orleans, La.....	17, 161 17	
R. W. Daniels, collector, Buffalo, N. Y.....	9, 769 86	
T. E. Ellsworth, collector, Niagara, N. Y.....	3, 480 00	
J. F. Fuller, collector, Miami, Ohio.....	86 25	
W. H. Huse, collector, Newburyport, Mass.....	168 00	
J. D. Hopkins, collector, Frenchman's Bay, Me.....	330 00	
N. B. Judd, late collector, Chicago, Ill.....	1, 107 04	
J. R. Jones, collector, Chicago, Ill.....	3, 180 98	
J. P. Luse, collector, Louisville, Ky.....	720 00	
C. S. Milla, collector, Richmond, Va.....	8 00	
O. McFadden, collector, Wiscasset, Me.....	10 02	
G. T. Marshall, collector, New London, Conn.....	66 00	
W. C. Marshall, collector, Belfast, Me.....	77 40	
C. Northrop, collector, New Haven, Conn.....	325 00	
C. H. Odell, collector, Salem, Mass.....	52 80	
B. M. Roberts, collector, Belfast, Me.....	92 62	
W. A. Simmons, collector, Boston, Mass.....	96, 831 96	
T. B. Shannon, collector, San Francisco, Cal.....	22, 343 07	
James Shaw, jr., collector, Providence, R. I.....	1, 399 80	
W. J. Smith, collector, Memphis, Tenn.....	800 00	
B. G. Shields, collector, Galveston, Tex.....	3, 123 75	
J. P. Sanborn, collector, Huron, Mich.....	12, 130 00	
C. F. Swift, collector, Barnstable, Mass.....	637 50	
H. Selby, collector, Du Luth, Minn.....	78 00	
A. P. Tutton, collector, Philadelphia, Pa.....	7, 475 80	
I. Washburn, jr., collector, Portland, Me.....	1, 334 00	
William Wells, collector, Vermont, Vt.....	6, 948 43	
H. G. Worthington, collector, Charleston, S. C.....	1, 243 80	
P. G. Watnough, collector, Cuyahoga, Ohio.....	108 00	
F. N. Wicker, collector, Key West, Fla.....	1, 149 00	
J. R. Willard, collector, Erie, Pa.....	11 00	

302, 019 97

*From custom-officers' fees:*

C. A. Arthur, collector, New York, N. Y.....	202, 538 60
W. Booth, collector, Baltimore, Md.....	9, 105 94
W. W. Bowers, collector, San Diego, Cal.....	421 00
S. I. Comly, collector, Philadelphia, Pa.....	26, 293 18
J. F. Casey, collector, New Orleans, La.....	6, 449 32
J. H. Moulton, collector, La Crosse, Wis.....	20 90
W. A. Simmons, collector, Boston, Mass.....	40, 798 06
T. B. Shannon, collector, San Francisco, Cal.....	22, 570 10
A. P. Tutton, collector, Philadelphia, Pa.....	2, 410 81
I. Washburn, jr., collector, Portland, Me.....	9, 492 23

326, 100 14

*From fines, penalties, and forfeitures—customs:*

James Atkins, collector, Savannah, Ga.....	391 01
C. A. Arthur, collector, New York, N. Y.....	106, 913 95
J. A. P. Allen, collector, New Bedford, Mass.....	300 00
J. C. Abbott, collector, Wilmington, N. C.....	10 00
D. V. Bell, collector, Detroit, Mich.....	1, 481 27
F. J. Babson, collector, Gloucester, Mass.....	46 50
W. Booth, collector, Baltimore, Md.....	1, 525 40
J. Blumenthal, collector, Saint Mark's, Fla.....	78 45
W. W. Bowers, collector, San Diego, Cal.....	100 00
J. Brady, jr., collector, Fall River, Mass.....	1, 500 00
J. H. Chandler, collector, Superior, Mich.....	131 64
S. Cooper, collector, Cape Vincent, N. Y.....	2, 000 00
J. F. Casey, collector, New Orleans, La.....	3, 471 25
W. W. Cupeland, collector, Omaha, Nebr.....	1 00
J. T. Collins, collector, Brunswick, Ga.....	395 50
S. I. Comly, collector, Philadelphia, Pa.....	1, 658 32
D. K. Cartter, collector, Genesee, N. Y.....	2, 514 19
C. Caldwell, collector, Paso del Norte, Tex.....	878 66
S. Dodge, collector, Marblehead, Mass.....	3 80
R. W. Daniels, collector, Buffalo, N. Y.....	9 50
T. E. Ellsworth, collector, Niagara, N. Y.....	523 90
C. S. English, collector, Georgetown, D. C.....	50 00
J. W. Fuller, collector, Miami, Ohio.....	294 75
J. Frankentield, collector, Minnesota, Minn.....	199 69
E. T. Fox, collector, Bangor, Me.....	932 00
George Gage, collector, Beaufort, S. C.....	385 00
J. C. Goodloe, collector, Mobile, Ala.....	515 26
F. E. Grossman, collector, Ferdinand, Fla.....	190 00
F. Heiderhoff, collector, Pearl River, Miss.....	593 75
J. L. Haynes, collector, Brazos, Tex.....	1, 309 32
J. A. Hall, collector, Waldoborough, Me.....	5 00
C. H. Houghton, collector, Perth Amboy, N. J.....	40 00
J. S. Hanover, collector, Fairfield, Conn.....	35 00

Carried forward..... 128, 484 11 268, 518, 566 01

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$128, 484 11	\$268, 516, 566 01
T. S. Hodson, collector, Eastern Maryland.....	40 00	
H. F. Heriot, collector, Georgetown, S. C.....	35 00	
W. D. Hare, collector, Oregon, Oreg.....	760 00	
P. Hornbrook, collector, Evansville, Ind.....	100 00	
N. B. Judd, collector, Chicago, Ill.....	10 00	
J. R. Jones, collector, Chicago, Ill.....	319 96	
A. D. Johnson, collector, Tappahannock, Va.....	1 85	
L. Lee, jr., collector, Norfolk, Va.....	179 00	
D. E. Lyon, collector, Dubuque, Iowa.....	25	
J. P. Luse, collector, Louisville, Ky.....	10 00	
George Leavitt, collector, Machias, Me.....	30 00	
M. Lowell, collector, Saco, Me.....	25 00	
J. F. Long, collector, Saint Louis, Mo.....	58 00	
C. S. Mills, collector, Richmond, Va.....	10 00	
S. W. Macey, collector, Newport, R. I.....	87 04	
G. T. Marshall, collector, New London, Conn.....	70 03	
S. Moffitt, collector, Champlain, N. Y.....	341 33	
C. B. Marchant, collector, Edgartown, Mass.....	13 52	
N. B. Nutt, collector, Passamaquoddy, Me.....	2, 611 33	
W. D. Nolen, collector, Delaware.....	21 30	
C. Northrop, collector, New Haven, Conn.....	30 00	
C. H. Odell, collector, Salem, Mass.....	5 00	
N. Patten, collector, Texas, Tex.....	20 00	
H. Potter, jr., collector, Pensacola, Fla.....	545 13	
C. R. Prouty, collector, Saluria, Tex.....	653 25	
J. Parmenter, collector, Champlain, N. Y.....	981 49	
N. Plato, collector, Corpus Christi, Tex.....	5 82	
A. Putnam, collector, Middletown, Conn.....	60 00	
R. Paschal, collector, Corpus Christi, Tex.....	1, 302 33	
S. P. Remington, collector, Oswegatchie, N. Y.....	449 63	
W. A. Simmons, collector, Boston, Mass.....	5, 545 06	
T. B. Shannon, collector, San Francisco, Cal.....	31, 890 69	
J. P. Sanborn, collector, Huron, Mich.....	936 18	
W. S. Smith, collector, Memphis, Tenn.....	900 00	
J. Shaw, jr., collector, Providence, R. I.....	527 85	
B. G. Shields, collector, Galveston, Tex.....	556 04	
H. W. Scott, collector, Willamette, Oreg.....	1, 149 46	
G. C. Stevens, collector, Milwaukee, Wis.....	120 00	
H. Selby, collector, Du Luth, Minn.....	117 90	
R. H. Stephenson, collector, Cincinnati, Ohio.....	100 00	
W. H. Sargent, collector, Castine, Me.....	20 00	
C. F. Swift, collector, Barnstable, Mass.....	25 00	
T. Steel, collector, Pittsburgh, Pa.....	400 25	
J. R. Scott, collector, Saint John's, Fla.....	15 00	
D. Turner, collector, Alexandria, Va.....	10 00	
J. G. Taylor, collector, Annapolis, Md.....	20 00	
A. P. Tutton, collector, Philadelphia, Pa.....	10 00	
A. Vandine, collector, Arrostook, Me.....	632 18	
A. Woolf, collector, Nashville, Tenn.....	155 00	
H. G. Worthington, collector, Charleston, S. C.....	898 48	
F. N. Wicker, collector, Key West, Fla.....	764 34	
W. Wells, collector, Vermont, Vt.....	1, 574 78	
D. Wann, collector, Galena, Ill.....	100 00	
I. Washburn, jr., collector, Portland, Me.....	166 35	
D. L. Watson, collector, Southern Oregon.....	78 62	
H. M. Wilkinson, late collector, Pearl River, Miss.....	369 51	
H. A. Webster, collector, Puget Sound, W. T.....	164 80	
P. G. Watmough, collector, Cuyahoga, Ohio.....	20 00	

183, 377 86

*From fines, penalties, and forfeitures—judiciary:*

T. Ambrose, clerk southern district Ohio.....	2, 891 83
H. M. Aiken, clerk eastern district Tennessee.....	99 62
A. R. Ayres, clerk United States court.....	216 53
G. Andrews, attorney eastern district Tennessee.....	74 60
W. H. Bradley, clerk northern district Illinois.....	19 90
W. W. Billson, attorney district Minnesota.....	641 35
W. J. Bail-y, timber agent.....	337 00
G. W. Bliss, attorney southern district New York.....	1- 20
J. H. Baker, surveyor-general Minnesota.....	4, 302 46
A. H. Beattie, clerk district Montana.....	41 00
G. F. Betts, clerk southern district New York.....	1, 000 00
F. C. Barlow, late marshal southern district New York.....	9 25
Earl Bill, clerk northern district Ohio.....	773 06
H. C. Cowles, clerk western district North Carolina.....	3, 399 09
G. W. Corey, receiver public money, Cheyenne, Wyo.....	741 42
E. R. Campbell, clerk middle district Tennessee.....	106 70
J. W. Chew, clerk district Maryland.....	544 85

Carried forward.....

15, 206 04 268, 708, 303 87

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

	Brought forward.....	\$15, 206 04	\$268, 700, 363 87
J. A. Coggeshall, marshal district Rhode Island.....		512 86	
C. H. Chamberlain, receiver public moneys San Francisco, Cal.....		1, 130 50	
F. W. Clancey, clerk United States court.....		73 70	
J. H. Clark, clerk eastern district Missouri.....		298 60	
E. Dexter, clerk district Massachusetts.....		101 84	
J. Devenshire, clerk district Louisiana.....		20 00	
J. I. Davenport, clerk southern district New York.....		375 00	
C. Dart, clerk eastern district Texas.....		19 20	
George F. Emery, clerk district Maine.....		1 00	
G. J. Foster, clerk district Dakota.....		485 00	
H. C. Gelaburg, clerk western district Missouri.....		258 70	
R. L. Goodrich, clerk eastern district Arkansas.....		893 40	
R. Goodrich, clerk eastern district Arkansas.....		310 25	
E. Y. Goldsborough, marshal district Maryland.....		664 03	
W. Goff, attorney western district Pennsylvania.....		32 25	
C. S. Hamilton, marshal western district Wisconsin.....		5-9 64	
E. A. Hollister, clerk district Utah.....		50 00	
D. Horlbeck, clerk district South Carolina.....		150 00	
S. Hoffman, clerk district California.....		24 50	
W. K. Hollenback, collector internal revenue, Dakota.....		30 00	
J. E. Hagood, clerk district South Carolina.....		580 92	
C. C. Hinesdell, clerk western district Michigan.....		26 20	
J. D. Howland, clerk district Indiana.....		615 40	
S. R. Hamill, attorney United States court.....		153 05	
S. F. Halladay, receiver public moneys, Gainesville, Fla.....		607 10	
E. R. Hampton, clerk western district North Carolina.....		405 29	
T. R. Harrison, receiver of public moneys, Oregon City, Oreg.....		9 00	
G. R. Hill, clerk northern district Mississippi.....		30 50	
J. B. Hill, marshal eastern district North Carolina.....		520 75	
R. W. Healey, marshal middle Alabama.....		247 60	
J. M. Hodge, receiver of public moneys, Kerwin, Kans.....		10 00	
J. Knight, clerk district Wyoming Territory.....		100 00	
E. Kurta, clerk eastern district Wisconsin.....		3, 604 98	
J. M. Love, judge eastern district Iowa.....		61 65	
H. K. Love, clerk eastern district Iowa.....		589 02	
C. Mason, clerk northern district New York.....		76 30	
S. C. McCandless, clerk western district Pennsylvania.....		677 38	
E. E. Marvin, clerk district Connecticut.....		1, 100 00	
J. Y. Moore, clerk western district Virginia.....		2, 000 00	
A. B. Maynard, attorney eastern district Michigan.....		40 00	
G. F. McConnell, clerk eastern district Wyoming Territory.....		440 97	
W. McMichael, attorney eastern district Pennsylvania.....		22 50	
E. P. Marseilles, marshal district Colorado.....		55 00	
H. E. Mann, clerk district Minnesota.....		200 00	
T. Muffley, clerk district Montana.....		561 90	
J. D. Miles, Indian agent.....		111 00	
C. A. Newcomb, marshal eastern district Missouri.....		122 55	
J. F. Nason, receiver of public moneys, Falls Saint Croix, Wis.....		1, 949 50	
O. B. O'Barmore, clerk district Montana.....		1-0 50	
M. F. Pleasants, clerk eastern district Virginia.....		3, 486 99	
T. F. Purnell, marshal eastern district Texas.....		150 00	
H. J. Peck, clerk western district Wisconsin.....		2, 273 27	
W. P. Preble, clerk district Maine.....		28 96	
N. B. Prentiss, marshal northern district Ohio.....		10 30	
D. L. Quaw, receiver of public moneys, Wausan, Wis.....		183 73	
G. C. Rives, clerk eastern district Texas.....		220 40	
N. J. Reddick, clerk eastern district North Carolina.....		798 74	
C. W. Ruter, late receiver of public moneys, Indianapolis, Ind.....		25 15	
W. Robbins, clerk northern district New York.....		773 91	
A. Sterling, attorney northern district Maryland.....		70 00	
George Smith, marshal western district Missouri.....		127 30	
J. Stout, receiver of public moneys, Boise City, Idaho.....		1, 066 25	
W. A. Spencer, clerk district Minnesota.....		175 00	
W. H. Smyth, marshal northern district Georgia.....		413 64	
J. Seavey, clerk district Washington Territory.....		1, 149 00	
F. M. Stewart, clerk western district Wisconsin.....		5-1 70	
V. M. C. Silva, receiver of public moneys, Salt Lake City, Utah.....		24 67	
L. S. B. Sawyer, clerk district California.....		134 10	
A. Sharpe, marshal District of Columbia.....		48 00	
G. T. Swann, clerk southern district Mississippi.....		58 35	
J. G. Taliaferro.....		88 55	
A. A. Tufts, receiver of public moneys, Camden, Ark.....		20 00	
W. S. Tough, marshal district Kansas.....		58 83	
N. Thatcher, receiver of public moneys, Menasha, Wis.....		54 57	
G. Turner, marshal southern district Alabama.....		271 85	
United States district courts.....		3, 163 18	
J. K. Valentine, attorney eastern district Pennsylvania.....		657 93	
R. T. Van Horn, collector internal revenue, sixth district Missouri.....		76 78	
B. Wilson, Solicitor Treasury Department.....		92 45	
J. C. Wilson, clerk district Kansas.....		244 85	

Carried forward.....

Dig 52, 848 16 268, 700, 363 87

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward .....	\$52,848 16	\$268,700,363 87
N. Webb, attorney district Maine .....	11 42	
J. M. Wilkinson, receiver of public moneys, Marquette, Mich .....	93 00	
R. Wilcox, clerk district Oregon .....	2,000 00	
S. Wheeler, clerk western Arkansas .....	1,924 89	
F. A. Woolley, clerk district Louisiana .....	6,066 22	
J. H. Wing, receiver of public moneys, Bayfield, Wis .....	654 64	
W. F. Wright, receiver of public moneys, Norfolk, Nebr .....	134 75	

63 733 06

*From emolument-fee—customs :*

J. C. Abbott, collector, Wilmington, N. C .....	1,995 88	
H. C. Akeley, collector, Michigan, Mich .....	6,401 44	
H. A. Burt, late collector, Superior, Mich .....	850 82	
S. M. Breckinridge, late collector, Saint Louis, Mo .....	2,308 96	
D. V. Bell, collector, Detroit, Mich .....	3,490 18	
F. J. Babson, coll ctor, Gloucester, Mass .....	630 72	
S. Cooper, collector, Cape Vincent, N. Y .....	782 08	
D. K. Cartter, collector, Genesee, N. Y .....	67 59	
J. H. Chandler, collector, Superior, Mich .....	997 95	
S. I. Comly, collector, Philadelphia, Pa .....	4,657 48	
J. M. Davy, collector, Genesee, N. Y .....	131 60	
C. Dillingham, naval officer, New Orleans, La .....	170 96	
R. W. Daniels, collector, Buffalo, N. Y .....	7,739 56	
T. E. Ellsworth, collector, Niagara, N. Y .....	9,559 55	
J. Frankenfield, collector, Minnesota, Minn .....	195 46	
J. W. Fuller, collector, Miami, Ohio .....	1,076 75	
E. Fulton, late surveyor, Baltimore, Md .....	8 55	
E. W. Fox, late collector, Saint Louis, Mo .....	59 70	
Charles Gilpin, surveyor, Baltimore, Md .....	1,140 02	
F. E. Grossman, collector, Fernandina, Fla .....	3 30	
George Gage, collector, Beaufort, S. C .....	4 83	
R. F. Goggin, late collector, Erie, Pa .....	1,602 08	
H. Hazen, collector, Fernandina, Fla .....	136 44	
J. L. Haynes, collector, Brazos, Tex .....	1,810 05	
H. W. Hoffman, late collector, Baltimore, Md .....	4 32	
George Jerome, late collector, Detroit, Mich .....	1,541 71	
J. Johnson, late collector, Savannah, Ga .....	25 94	
N. B. Judd, late collector, Chicago, Ill .....	25,519 52	
J. R. Jones, collector, Chicago, Ill .....	13,053 83	
A. E. King, naval officer, Baltimore, Md .....	3,044 21	
R. W. Mullen, late collector, Teche, La .....	103 74	
E. McLean, late collector, Chicago, Ill .....	13,687 35	
G. T. Marshall, collector, New London, Conn .....	169 81	
E. R. Myer, late surveyor, Philadelphia, Pa .....	1 70	
William Miller, late collector, Mobile, Ala .....	5,376 92	
J. F. McJilton, late surveyor, Baltimore, Md .....	4 34	
C. Northrop, collector, New Haven, Conn .....	3,689 96	
N. B. Nutt, collector, Passamaquoddy, Me .....	500 00	
J. G. Pool, collector, Miami, Ohio .....	580 65	
J. Parmenter, collector, Champlain, N. Y .....	2,591 54	
H. Potter, collector, Pensacola, Fla .....	1,500 00	
R. Paschal, late collector, Corpus Christi, Tex .....	92 65	
N. Plato, late collector, Corpus Christi, Tex .....	45 29	
J. M. G. Parker, late naval officer, New Orleans, La .....	3,300 99	
N. Fatten, late collector, Galveston, Tex .....	3 37	
S. P. Remington, collector, Oswegatchie, N. Y .....	4,789 11	
E. Root, collector, Oswego, N. Y .....	16,105 71	
H. W. Scott, collector, Willamette, Oreg .....	5, 30 97	
James Shaw, jr., collector, Providence, R. I .....	306 13	
B. G. Shields, collector, Galveston, Tex .....	234 40	
G. C. Stevens, collector, Milwaukee, Wis .....	1,447 84	
J. P. Sanborn, collector, Huron, Mich .....	11,570 94	
W. J. Smith, collector, Memphis, Tenn .....	136 84	
H. Selby, collector, Du Luth, Minn .....	1,049 12	
T. Steel, collector, Pittsburgh, Pa .....	1,430 17	
George W. True, surveyor, Portland, Me .....	206 24	
W. Wells, collector, Vermont, Vt .....	44,257 81	
H. A. Webster, collector, Puget Sound, Wash .....	1,021 88	
P. G. Watmough, collector, Cuyahoga, Ohio .....	35,504 13	
L. Washburn, jr., collector, Portland, Me .....	19 43	

944,712 41

*From emolument-fee—judiciary :*

F. M. Aiken, clerk eastern district Tennessee .....	339 02	
Samuel Bell, clerk eastern district Pennsylvania .....	1,119 46	
W. H. Bradley, clerk northern district Illinois .....	9,436 74	
R. Crowley, clerk northern district New York .....	10 95	
J. H. Clark, clerk eastern district Missouri .....	6,594 00	
E. Dodd, marshal northern district New York .....	1,139 34	

Carried forward .....

Digit 18,639 51 269,008,800 36

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$18, 639 51	\$289, 008, 809 36
E. Dexter, clerk district Massachusetts.....	5, 204 51	
G. R. Fox, late clerk eastern district Pennsylvania.....	482 83	
J. D. Howland, clerk district Indiana.....	1, 500 00	
S. T. Hooker, late marshal district Wisconsin.....	36 81	
V. S. Lusk, attorney western district North Carolina.....	2, 106 03	
J. T. Lane, attorney district Iowa.....	1, 300 00	
W. H. Lamon, late marshal District Columbia.....	1, 233 11	
W. W. Murray, attorney western district Tennessee.....	39 06	
P. Melindy, marshal district Iowa.....	263 70	
J. F. Quimby, marshal northern district New York.....	7, 000 00	
W. Robbins, clerk northern district New York.....	214 95	
W. B. Smith, clerk district Nebraska.....	34 97	
G. B. Sawyer, attorney district Massachusetts.....	1, 205 86	
Alexander Sharpe, marshal District Columbia.....	3, 567 21	
W. S. Tough, marshal district Kansas.....	1, 615 63	
R. G. Usher, marshal district Massachusetts.....	1, 994 56	
K. G. White, clerk western district New York.....	107 80	
S. Wheeler, clerk western district Arkansas.....	67 30	
		46, 613 84
<i>From proceeds of Government property:</i>		
Treasury Department.....	84, 307 64	
Quartermaster's Department, War.....	151, 459 94	
Ordinance Department, War.....	14, 049 93	
Commissary Department, War.....	177 90	
Medical Department, War.....	2, 047 33	
Engineer's Department, War.....	4, 239 58	
Adjutant-General's Office, War.....	78 76	
Signal-Office, War.....	28 25	
Paymaster-General's Office, War.....	236 73	
Secretary's Office, War Department.....	79 35	
Bureau of Equipment and Recruiting, Navy.....	17, 097 35	
Bureau of Provisions and Clothing, Navy.....	5, 250 19	
Bureau of Construction and Repairs, Navy.....	64, 498 87	
Bureau of Navigation, Navy.....	1, 195 47	
Bureau of Ordnance, Navy.....	979 35	
Bureau of Yards and Docks, Navy.....	4, 730 68	
Bureau of Steam Engineering, Navy.....	24, 069 77	
Bureau of Medicine and Surgery, Navy.....	178 50	
Marine Corps, Navy.....	5, 508 41	
Secretary's Office, Navy Department.....	25 00	
House of Representatives.....	34 03	
Government Printing Office.....	5, 401 59	
State Department.....	11, 997 18	
Post-Office Department.....	657 00	
Interior Department.....	13, 270 32	
Department of Justice.....	3, 431 81	
		417, 040 83
<i>From tax on circulation of national banks:</i>		
Tax on circulation of national banks.....	7, 398, 573 29	
<i>From premium on sale of gold coin:</i>		
Premium on sale of gold coin.....	3, 723, 545 80	
<i>From direct tax:</i>		
Direct tax.....	93, 798 80	
<i>From fees for letters-patent:</i>		
Fees from letters-patent.....	785, 398 80	
<i>From Pacific Railroad Companies:</i>		
Pacific Railroad Companies.....	718, 179 96	
<i>From prize-money to captors:</i>		
Prize-money to captors.....	321, 370 92	
<i>From profits on coinage:</i>		
Profits on coinage.....	1, 790, 521 22	
<i>From deductions on bullion deposits:</i>		
Deductions on bullion deposits.....	20, 596 52	
<i>From seal-skins:</i>		
Seal-skins.....	317, 584 00	
<i>From interest and sale of Indian lands, bonds, &amp;c.:</i>		
Interest and sale of Indian lands, bonds, &c.....	677, 623 91	
Carried forward.....	285, 179, 657 32	

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	\$285, 179, 637 38
<i>From copyright-fees :</i>	
Copyright-fees .....	12, 495 00
<i>From interest on debts due the United States :</i>	
Interest on debts due the United States.....	27, 775 40
<i>From rent of public buildings :</i>	
Rent of public buildings.....	94, 458 05
<i>From surveying service :</i>	
Surveying service.....	85, 073 69
<i>From re-imbursement by national banks :</i>	
Re-imbursement by national banks.....	165, 509 25
<i>From interest on Nashville and Decatur Railroad Company :</i>	
Interest on Nashville and Decatur Railroad Company.....	3, 200 00
<i>From interest on Nashville and Chattanooga Railroad Company :</i>	
Interest on Nashville and Chattanooga Railroad Company.....	54, 300 00
<i>From passport-fees :</i>	
Passport-fees .....	18, 560 00
<i>From sale of ordnance materials, War Department :</i>	
Sale of ordnance materials, War Department.....	402, 161 44
<i>From sale of ordnance materials, Navy Department :</i>	
Sale of ordnance materials, Navy Department .....	60, 085 27
<i>From sale of the Philadelphia navy-yard :</i>	
Sale of the Philadelphia navy-yard .....	973, 417 40
<i>From payment by Selma, Rome and Dalton Railroad Company :</i>	
Payment by Selma, Rome and Dalton Railroad Company .....	53, 200 21
<i>From interest received from William Allen :</i>	
Interest received from William Allen.....	10, 805 45
<i>From payment by Memphis and Little Rock Railroad Company :</i>	
Payment by Memphis and Little Rock Railroad Company .....	11, 523 42
<i>From proceeds of confederate property :</i>	
Proceeds of confederate property.....	25, 330 00
<i>From mileage of examiners :</i>	
Mileage of examiners.....	1, 327 80
<i>From conscience-fund :</i>	
Conscience-fund.....	9, 104 43
<i>From premiums on transfer-drafts :</i>	
Premiums on transfer-drafts.....	3, 428 33
<i>From assessments for deaths on ship-board :</i>	
Assessments for deaths on ship-board.....	300 00
<i>From rebate of interest :</i>	
Rebate of interest .....	400 03
<i>From relief of sick and disabled seamen :</i>	
Relief of sick and disabled seamen .....	999 14
<i>From redemption of property, act June 8, 1872 :</i>	
Redemption of property.....	9, 302 94
<i>From sale and rent of property acquired under internal-revenue laws :</i>	
Sale and rent of property acquired under internal-revenue laws .....	2, 851 07
<i>From exemplification of papers and records in General Land-Office :</i>	
Exemplification of papers and records in General Land-Office.....	5, 385 95
<i>From sale of captured Indian ponies :</i>	
Sale of captured Indian ponies.....	1, 502 15
<i>From forfeitures by contractors :</i>	
Forfeitures by contractors.....	921 50
Carried forward.....	227, 143, 398 34

*General account of the receipts and expenditures, &c.—Continued.*

## TO RECEIPTS.

Brought forward.....	287, 143, 398 34
<i>From marine-hospital fund :</i>	
Marine-hospital fund .....	10 00
<i>From captured and abandoned property :</i>	
Captured and abandoned property .....	546 00
<i>From salaries of storekeepers :</i>	
Salaries of storekeepers .....	5, 405 63
<i>From salary due W. W. Crapo :</i>	
Salary due W. W. Crapo .....	3, 136 98
<i>From interest on East Tennessee, Virginia and Georgia Railroad bonds :</i>	
Interest on East Tennessee, Virginia and Georgia Railroad bonds .....	7, 600 00
<i>From Granville Society :</i>	
Granville Society .....	647 06
<i>From sale of confiscated property :</i>	
Sale of confiscated property .....	3, 368 63
<i>From payment by Washington Railroad Company :</i>	
Payment by Washington Railroad Company .....	2, 907 23
<i>From retroactive increase of salary :</i>	
Retroactive increase of salary .....	5, 401 50
<i>From copying-fees :</i>	
Copying-fees .....	269 84
<i>From trust-fund interest for free schools, South Carolina :</i>	
Trust-fund interest for free schools, South Carolina .....	3, 194 44
<i>From wrecked and abandoned property :</i>	
Wrecked and abandoned property .....	50 00
<i>From miscellaneous sources :</i>	
Miscellaneous sources .....	370 73
<i>From proceeds of bonds of 1881, (Geneva :) :</i>	
Proceeds of bonds of 1881 .....	6, 613, 896 12
<i>From premium on funded loan :</i>	
Premium on funded loan .....	305, 734 78
<i>From United States legal-tenders :</i>	
United States legal-tenders .....	91, 177, 758 00
<i>From fractional currency :</i>	
Fractional currency .....	28, 375, 900 00
<i>From coin-certificates :</i>	
Coin-certificates .....	90, 619, 100 00
<i>From certificates of deposit :</i>	
Certificates of deposit .....	82, 730, 000 00
<i>From funded loan of 1881 :</i>	
Funded loan of 1881 .....	104, 553, 050 00
Total receipts .....	<u>691, 551, 673 28</u>

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

## LEGISLATIVE.

*Senate :*

Salaries and mileage of Senators .....	\$406, 419 19
Salaries officers and employes, Senate .....	146, 089 56
Contingent expenses:	
Stationery and newspapers .....	13, 992 38
Clerks to committees, pages, &c. ....	44, 987 80
Fuel for heating-apparatus .....	9, 076 58
Furniture and repairs .....	15, 500 00
Labor .....	36, 000 00
Folding documents .....	9, 400 00
Horses and wagons .....	6, 565 00
Packing-boxes .....	740 00
Miscellaneous items .....	30, 036 00
Salaries of Capitol police .....	26, 300 00
Reporting proceedings and debates .....	33, 195 00
Expenses compiling Congressional Directory .....	1, 200 00
Postage, office Secretary .....	100 00
Expenses inquiring into Mississippi election .....	10, 000 00
	<hr/>
	789, 461 51

From which deduct the following excess of repayment:

Joint Select Committee to Inquire into Affairs of District of Columbia.	318 65
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Total expenditures for United States Senate ..... **\$789, 142 86**

*House of Representatives :*

Salaries and mileage of members and Delegates .....	\$1, 709, 318 56
Salaries officers and employes .....	243, 137 87
Contingent expenses:	
Clerks to committees, &c. ....	19, 000 00
Cartage .....	2, 737 50
Folding documents .....	54, 779 05
Fuel .....	10, 458 39
Horses and carriages .....	6, 387 50
Furniture and repairs .....	11, 749 65
Packing-boxes .....	3, 020 00
Newspapers and stationery .....	31, 487 57
Pages .....	12, 387 50
Miscellaneous items .....	77, 259 64
Salaries of Capitol police .....	26, 299 22
Postage .....	300 00
	<hr/>

Total expenditures House of Representatives ..... **2, 208, 322 45**

*Congressional Printer :*

Salaries office Congressional Printer .....	\$18, 895 20
Public printing and binding .....	1, 498, 174 05
Lithographing and engraving .....	15, 526 76
	<hr/>
	1, 532, 606 01

From which deduct the following excess of repayments:

Contingent expenses .....	470 58
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Total expenditures Congressional Printer ..... **1, 532, 135 43**

*Library of Congress :*

Salaries Library of Congress .....	\$29, 335 20
Increase of Library of Congress .....	12, 484 96
Contingent expenses .....	1, 497 61
Works of art for the Capitol .....	10, 700 00
Busts of the late Chief-Justices Taney and Chase, Library of Congress .....	1, 500 00
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Total expenditures Library of Congress ..... **55, 517 77**

*Botanic Garden :*

Salaries .....	\$12, 144 11
Improving Botanic Garden .....	7, 823 35
Improving buildings Botanic Garden .....	3, 549 30
	<hr/>

Total expenditures Botanic Garden ..... **23, 516 76**

*Court of Claims :*

Salaries of judges, &c. ....	\$29, 840 00
Contingent expenses .....	3, 006 00
Reporting decisions .....	2, 000 00
Furniture and repairs of same .....	550 00
	<hr/>

Total expenditures Court of Claims ..... **35, 396 00**

Carried forward ..... **4, 644, 065 97**



*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward .....	\$4,644,085 27
<b>EXECUTIVE.</b>	
<i>Executive proper :</i>	
Salary of President .....	\$50,000 00
Salary of the Vice-President .....	3,152 16
Salaries Executive office .....	13,800 00
Contingent expenses Executive office .....	6,000 00
Postage Executive office .....	600 00
	73,552 16
From which deduct the following excess of repayment :	
Conveying votes of electors for President and Vice-President .....	1,183 30
Total expenditures Executive proper .....	72,368 86
<i>Department of State :</i>	
Salaries Department of State .....	\$119,160 41
Publishing laws, Department of State .....	548 00
Proof-reading, &c., Department of State .....	1,908 50
Stationery, furniture, &c., Department of State .....	2,850 00
Books and maps, Department of State .....	2,500 00
Contingent expenses Department of State .....	23,810 10
Lithographing, Department of State .....	1,401 10
Postage Department of State .....	14,280 82
Editing, publishing, and distributing revised and annual statutes .....	6,126 62
Additional salary to disbursing-clerk Department of State .....	41 18
Total expenditures Department of State .....	172,718 73
<i>Foreign intercourse :</i>	
Salaries and expenses of United States and Spanish Claims Commission .....	\$10,837 90
Contingent expenses of United States and Spanish Claims Commission .....	4,985 03
Salaries and expenses of Court of Alabama Claims .....	112,915 03
Salaries United States and Mexican Claims Commission .....	17,708 24
Contingent expenses United States and Mexican Claims Commission .....	4,000 00
Survey of boundary between United States and British possessions .....	33,100 00
Salaries of ministers .....	327,537 43
Salaries of secretaries of legation .....	40,592 57
Salary of private amanuensis of minister to Great Britain .....	2,500 00
Contingent expenses foreign missions .....	119,349 34
Salary of interpreter legation to Japan .....	2,500 00
Salaries consular service .....	474,941 53
Salaries of interpreters to consulates in China, Japan, and Siam .....	15,546 05
Salaries of marshals for consular courts .....	5,919 83
Salaries of consular officers not citizens .....	1,751 41
Expenses for interpreters, guards, &c., in Turkish dominions .....	2,654 75
Contingent expenses United States consulates .....	138,536 92
Prisons for American convicts .....	17,344 28
Bringing home criminals .....	4,116 46
Relief and protection of American seamen .....	46,743 34
Rescuing shipwrecked American seamen .....	2,900 00
Estates of decedents, trust-fund .....	351 65
Annual expenses of Cape Sparte light .....	285 00
Allowance to widows or heirs of diplomatic officers who die abroad .....	1,945 77
Rent of court-house and jail in Japan .....	5,321 09
International Exhibition at Vienna .....	8,731 95
Payment of judgments of Court of Alabama Claims .....	827,833 29
Loss on bills of exchange, consular service .....	7,862 13
	2,238,102 99
From which deduct the following excess of repayment :	
Inquiries into depredations on the Texas frontier .....	17 90
Total expenditures foreign intercourse .....	2,238,085 79
<i>Treasury Department :</i>	
Salaries office of Secretary of Treasury .....	\$483,332 17
Supervising Architect .....	32,423 71
First Comptroller .....	74,868 60
Second Comptroller .....	109,807 89
Commissioner of Customs .....	48,910 63
First Auditor .....	77,281 39
Second Auditor .....	244,584 08
Third Auditor .....	236,985 05
Fourth Auditor .....	80,848 95
Fifth Auditor .....	50,043 14
Sixth Auditor .....	312,790 53
Treasurer of the United States .....	394,304 92
Treasurer of the United States, national currency, re-imbursable .....	155,000 00
Register .....	245,675 02
Carried forward .....	2,546,856 08

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward	\$2,546,856 08	\$7,127,258 65
Salaries Office of Comptroller of Currency	125,854 31	
Comptroller of Currency, re-imburseable	33,550 80	
Commissioners of Internal Revenue	321,903 68	
Light-House Board	14,258 90	
Bureau of Statistics	59,306 63	
Expenses of collecting statistics relating to commerce	20,000 00	
Salaries temporary clerks Treasury Department	39,987 50	
Salaries temporary clerks office Treasurer United States	19,982 41	
Stationery for Treasury Department	46,073 39	
One month's additional pay to discharged clerks and employes	10,000 00	
Contingent expenses, national currency, office of Treasurer of United States, re-imburseable	129,985 26	
Contingent expenses Treasury Department:		
Binding and newspapers	9,946 72	
Investigation of accounts	2,190 70	
Freight, telegrams, &c.	6,221 48	
Rent	13,000 00	
Horses and wagons	5,957 33	
Ice, &c.	6,092 58	
Fuel, &c.	11,973 15	
Gas, &c.	15,595 90	
Carpets and repairs	13,998 12	
Furniture, &c.	24,414 67	
Miscellaneous items	26,641 55	
Furniture and carpets, 1874	42 87	
Postage, 1874	165,572 01	
International Exhibition, 1874	10,637 06	
Salaries Bureau of Engraving and Printing	27,173 05	
Labor and expenses	1,223,048 36	
Paper for notes, bonds, and other securities	249,168 09	
Material for work	199,892 57	
Expenses for operating macerating-machine	3,257 80	
Transportation of United States securities	106,730 40	
Engravers' tools, machinery, &c.	49,762 75	
Engraving and printing certificates of Centennial stock	22,433 33	
	5,621,511 45	
From which deduct the following excess of repayments:		
Two months' additional pay to discharged clerks and employes	\$9,710 14	
Machine for macerating national bank notes, 1875	461 59	
	10,171 73	
Total expenditures Treasury Department		5,611,339 72
<i>Independent treasury:</i>		
Salaries office of assistant treasurer at Baltimore	23,838 21	
Boston	34,960 00	
Charleston	9,560 00	
Chicago	14,665 97	
Cincinnati	15,960 00	
New Orleans	15,741 57	
New York	149,116 22	
Philadelphia	39,964 31	
depository at Pittsburgh	3,990 00	
assistant treasurer at Saint Louis	15,800 00	
San Francisco	25,161 00	
depository at Santa Fé	4,633 41	
Tucson	1,500 00	
Contingent expenses independent treasury	8,493 70	
Salaries, &c., special agents independent treasury	4,007 12	
Checks and certificates of deposit, independent treasury	9,410 70	
Salaries of designated depositaries	1,500 00	
Total expenditures independent treasury		376,629 21
<i>Mint, branches, and assay-offices:</i>		
Salaries mint at Philadelphia	37,300 00	
Wages of workmen mint at Philadelphia	229,218 80	
Contingent expenses mint at Philadelphia	63,394 89	
Annealing-furnaces, mint at Philadelphia	7,770 12	
Freight on bullion, mint at Philadelphia	8,388 20	
Salaries mint at Carson City, Nev.	24,600 00	
Wages of workmen mint at Carson City, Nev.	85,000 00	
Contingent expenses mint at Carson City, Nev.	99,844 77	
Salaries mint at Denver, Colo.	10,173 38	
Wages of workmen mint at Denver, Colo.	15,335 00	
Contingent expenses mint at Denver, Colo.	4,678 24	
Salaries mint at San Francisco, Cal.	25,396 00	
Wages of workmen mint at San Francisco, Cal.	274,988 04	
Carried forward	886,038 04	13,115,237 58

*General account of the receipts and expenditures, &c.—Continued.***BY EXPENDITURES.**

Brought forward .....	\$886,038 04	\$13,115,227 58
Contingent expenses mint at San Francisco, Cal .....	85,964 95	
Salaries assay-office Boise City, Idaho .....	3,000 00	
Wages of workmen assay office Boise City, Idaho .....	1,500 00	
Contingent expenses assay-office Boise City, Idaho .....	849 70	
Salaries assay-office New York .....	35,335 60	
Wages of workmen assay-office New York .....	71,556 89	
Contingent expenses assay-office New York .....	50,000 00	
Recoinage of gold and silver coins .....	11,353 21	
Salaries office of Director of the Mint .....	16,679 54	
Contingent expenses United States mints and assay-offices .....	2,022 29	
Coinage of silver for redemption of fractional currency .....	344,016 69	
Salaries mint at New Orleans, La .....	3,500 00	
Wages of workmen mint at New Orleans, La .....	2,998 70	
Contingent expenses mint at New Orleans, La .....	1,493 76	

1,518,315 37

From which deduct the following excess of repayments:

Artesian well Mint at Philadelphia .....	\$266 60
Salaries assay-office Charlotte, N. C .....	166 96

433 56

Total expenditures for Mint, branches, and assay-offices .....

1,517,881 81

*Territorial governments.*

Salaries governor, &c., Territory of Arizona .....	\$15,509 28
Contingent expenses, Territory of Arizona .....	625 00
Salaries governor, &c., Territory of Colorado .....	15,006 10
Legislative expenses, Territory of Colorado .....	19,680 70
Contingent expenses, Territory of Colorado .....	1,000 00
Salaries governor, &c., Territory of Dakota .....	15,691 70
Legislative expenses, Territory of Dakota .....	701 29
Contingent expenses, Territory of Dakota .....	1,000 00
Salaries governor, &c., Territory of Idaho .....	13,503 81
Legislative expenses, Territory of Idaho .....	1,600 00
Contingent expenses, Territory of Idaho .....	1,000 00
Salaries governor, &c., Territory of Montana .....	14,111 45
Legislative expenses, Territory of Montana .....	21,000 00
Contingent expenses, Territory of Montana .....	1,000 00
Salaries governor, &c., Territory of New Mexico .....	14,378 67
Legislative expenses, Territory of New Mexico .....	21,947 33
Contingent expenses, Territory of New Mexico .....	925 00
Salaries governor, &c., Territory of Utah .....	12,876 95
Legislative expenses, Territory of Utah .....	20,040 14
Contingent expenses, Territory of Utah .....	1,000 00
Salaries governor, &c., Territory of Washington .....	15,266 70
Legislative expenses, Territory of Washington .....	21,757 50
Contingent expenses, Territory of Washington .....	999 50
Salaries governor, &c., Territory of Wyoming .....	16,926 33
Legislative expenses, Territory of Wyoming .....	25,516 64
Contingent expenses, Territory of Wyoming .....	995 68
Salaries board of health, District of Columbia .....	10,000 00
General expenses of the District of Columbia .....	905,500 00
Payment of interest on 3.65 bonds, District of Columbia .....	212,945 36
Fire department of District of Columbia .....	25,000 00
Expenses of board of health, District of Columbia .....	26 117 50
Salaries inspectors of gas and meters, District of Columbia .....	5,472 78

1,459,096 11

From which deduct the following repayments, where there is no expenditure:

Erection of temporary capitol, Washington Territory .....	\$8,280 00
Erection of penitentiary, Washington Territory .....	7,577 00

15,857 00

Total expenditures for territorial governments .....

1,443,239 11

*Coast Survey.*

Survey of the Atlantic and Gulf coasts .....	\$355,000 00
Survey of the western coast .....	225,000 00
Geodetic surveying, Coast Survey .....	50,000 00
Vessels for the Coast Survey .....	149,000 00
Publishing observations, Coast Survey .....	8,000 00
Repairs of vessels for the Coast Survey .....	41,000 00
General expenses Coast Survey .....	27,000 00
Survey of South Pass and Bar, Mississippi River .....	2,100 28

Total expenditures Coast Survey .....

857,100 28

*Public buildings.*

Building for State, War, and Navy Departments .....	\$634,127 50
Treasury building, Washington, D. C .....	40,064 79

Carried forward .....

674,252 29

16,933,448 78

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$674,252 99	\$16,933,448 76
Post-office and subtreasury, Boston, Mass.....	265,497 25	
court-house, New York.....	273,847 76	
Indianapolis, Ind.....	7,954 20	
Omaha, Nebr.....	14,013 09	
Columbia, S. C.....	30,963 20	
Little Rock, Ark.....	249 75	
Raleigh, N. C.....	117,779 22	
Utica, N. Y.....	165 93	
Philadelphia, Pa.....	527,422 28	
Atlanta, Ga.....	25,696 85	
Covington, Ky.....	35,384 71	
Lincoln, Nebr.....	14,240 16	
at Dover, Del.....	80,356 40	
Parkersburgh, W. Va.....	50,199 47	
Jersey City, N. J.....	71,311 05	
General Post-Office building, Washington, D. C.....	106,663 86	
Branch mint building, San Francisco, Cal.....	8,869 14	
Subtreasury building, San Francisco, Cal.....	40,708 65	
Post-office and court-house, Grand Rapids, Mich.....	5,712 90	
Trenton, N. J.....	29,790 27	
at Harrisburgh, Pa.....	28 41	
Assay-office building, Helena, Mont.....	29,651 37	
Post-office and court-house, Topeka, Kans.....	10,000 00	

Total expenditures public buildings.....

2,500,965 21

*Treasury miscellaneous.*

Expenses of national currency.....	\$309,866 38	
Refunding national debt.....	708,353 15	
Suppressing counterfeiting and fraud.....	113,525 26	
Collecting mining-statistics.....	6,500 00	
Vaults, safes, and locks for public buildings.....	86,335 53	
Plans for public buildings.....	4,999 15	
Expenses of inquiry respecting food-fishes.....	5,154 57	
Illustrations for report on food-fishes.....	916 42	
Propagation of food-fishes.....	44,000 00	
Defending claims for cotton seized.....	1,016 50	
Salaries steamboat-inspection service.....	175,294 00	
Contingent expenses steamboat-inspection service.....	46,860 82	
Inquiry into cause of steamboat explosions.....	22,000 00	
Outstanding liabilities.....	3,703 93	
Refunding to national banking associations excess of duty.....	952 82	
Judgments of court of Alabama claims.....	6,641,227 26	
Building for Women's Christian Association.....	21,116 80	
Repayment for lands sold for direct taxes.....	12,450 00	
Return of proceeds of captured and abandoned property.....	1,026,636 61	
Collection of captured and abandoned property, records, and evidence respecting same.....	6,549 74	
Refunding taxes illegally collected.....	57 08	
Examination of rebel archives and record of captured and abandoned property.....	5,421 76	
Plans and specifications for a public building at Auburn, N. Y.....	866 25	
Purchase and management of Louisville and Portland Canal.....	408,160 00	
Trust-fund interest for support of schools in South Carolina.....	2,887 60	
Constitutional convention for admission of Colorado.....	15,000 00	
Furniture for building for State, War, and Navy Departments.....	46,730 17	
International Exhibition 1876, commission food-fishes.....	7,300 00	
International Exhibition 1876, contingent expenses.....	17,000 00	
International Exhibition 1876, building-fund.....	111,400 00	
Centennial Celebration and International Exhibition of 1876.....	1,250,000 00	
Refunding proceeds of cotton seized.....	21,644 36	
Refunding moneys for lands redeemed.....	223 97	
Medals to J. S. Crandall and others.....	1,425 25	
Payments to Robert B. Lacy, late captain and assistant quartermaster volunteers.....	1,043 91	
Payment to C. Morgan for general average on ship Alabama.....	3,000 00	
Publishing historical documents relating to early French discoveries in the Northwest and on the Mississippi.....	10,000 00	
Payment to the New York Tribune for advertising.....	839 10	
Relief of First National Bank, Saint Albans, Vt.....	28,650 00	
Relief of Terre Haute and Indianapolis Railroad Company.....	7,543 75	
Relief of Allegheny Valley Railroad Company.....	7,232 75	
Penitentiary building, Deer Lodge, Mont.....	1,197 75	
Penitentiary building, Steilacoom, Wash.....	474 20	
Court-house, Washington, D. C.....	3,000 00	
International Exhibition, 1876, interior.....	71,296 50	
International Exhibition, 1876, Smithsonian Institution.....	54,948 83	
Expenses Smithsonian Institution.....	39,060 00	

Carried forward.....

11,353,992 19 19,434,413 99

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$11,353,992 19	\$19,434,413 99
Salary and expenses Southern Claims Commission.....	50,800 00	
Total expenditures Treasury miscellaneous .....		11,404,792 19

*War Department.*

Salaries office of Secretary of War.....	\$90,849 59	
Contingent expenses office of Secretary of War.....	11,999 28	
Salaries office of Adjutant-General.....	320,165 23	
Contingent expenses office of Adjutant-General.....	7,983 65	
Salaries office of Quartermaster-General.....	174,929 35	
Contingent expenses office of Quartermaster-General.....	7,000 00	
Salaries office of Commissary-General.....	37,549 43	
Contingent expenses office of Commissary-General.....	8,000 00	
Salaries office of Surgeon-General.....	202,097 20	
Contingent expenses office of Surgeon-General.....	7,000 00	
Salaries office of Paymaster-General.....	77,690 33	
Contingent expenses office of Paymaster-General.....	4,000 00	
Salaries office of Chief of Engineers.....	30,800 00	
Contingent expenses office of Chief of Engineers.....	3,000 00	
Salaries office of Chief of Ordnance.....	26,979 45	
Contingent expenses office of Chief of Ordnance.....	2,000 00	
Salaries Bureau of Military Justice.....	13,817 17	
Contingent expenses Bureau of Military Justice.....	500 00	
Salaries Signal-Office.....	4,408 04	
Salaries office of Inspector-General.....	2,590 54	
Salaries superintendent, &c., War Department building.....	5,970 00	
Contingent expenses War Department building.....	8,000 00	
Salaries superintendent, &c., building corner Seventeenth and F streets.....	4,300 00	
Contingent expenses building corner Seventeenth and F streets.....	9,661 20	
Salaries superintendent, &c., building corner Fifteenth and F streets.....	5,290 00	
Contingent expenses building corner Fifteenth and F streets.....	13,069 63	
Salaries of employes public buildings and grounds, under Chief Engineer.....	50,328 09	
Contingent expenses public buildings and grounds, under Chief Engineer.....	2,000 00	
Repairs, fuel, &c., Executive Mansion.....	30,000 00	
Improvement and care of public grounds.....	119,250 00	
Lighting, &c., Capitol, Executive Mansion, &c.....	56,000 00	
Washington Aqueduct.....	18,000 00	
Support and treatment of transient paupers.....	1,250 00	
Repairs of water-pipes and fire-plugs.....	10,000 00	
Salary of superintendent building corner Fifteenth and G streets.....	69 17	
Salary of superintendent building on Tenth street.....	329 50	
Postage War Department.....	71,460 21	
Opening an alley west end of building corner Seventeenth and F streets.....	900 00	
Pedestal for equestrian statue of Major-General J. McPherson.....	25,000 00	
International Exhibition 1876, War Department.....	86,000 00	
Total expenditures War Department.....		1,549,228 97

*Navy Department.*

Salaries office of Secretary of Navy.....	\$35,620 00	
Contingent expenses office of Secretary of Navy.....	5,000 00	
Salaries Bureau of Yards and Docks.....	12,760 00	
Contingent expenses, Bureau of Yards and Docks.....	1,800 00	
Salaries Bureau of Equipment and Recruiting.....	11,160 00	
Contingent expenses Bureau of Equipment and Recruiting.....	850 00	
Salaries Bureau of Navigation.....	6,380 00	
Contingent expenses Bureau of Navigation.....	800 00	
Salaries Bureau of Ordnance.....	9,560 00	
Contingent expenses Bureau of Ordnance.....	800 00	
Salaries Bureau of Construction and Repair.....	12,960 00	
Contingent expenses Bureau of Construction and Repair.....	800 00	
Salaries Bureau of Steam-Engineering.....	7,760 00	
Contingent expenses Bureau of Steam-Engineering.....	1,000 00	
Salaries Bureau of Provisions and Clothing.....	14,760 00	
Contingent expenses Bureau of Provisions and Clothing.....	800 00	
Salaries Bureau of Medicine and Surgery.....	4,960 00	
Contingent expenses Bureau of Medicine and Surgery.....	400 00	
Salaries superintendent, &c., Navy Department building.....	5,290 00	
Contingent expenses Navy Department building.....	7,000 00	
Postage Navy Department.....	18,043 71	
International Exhibition, Navy Department.....	44,503 00	
Total expenditures Navy Department.....		203,785 71

*Post-Office Department.*

Salaries Post-Office Department.....	\$469,856 76	
Contingent expenses Post-Office Department.....	53,500 00	
Deficiency in postal revenues.....	4,517,540 36	
Carried forward.....	5,040,897 19	32,592,220 66

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$5,040,897 12	\$32,592,220 86
Steamship service between San Francisco, Japan and China.....	500,000 00	
Steamship service between United States and Brazil.....	75,000 00	
Postage Post-Office Department.....	770,255 50	
International Exhibition, Post-Office Department.....	4,900 00	

Total expenditures Post-Office Department..... 6,391,052 62

*Department of Agriculture.*

Salaries Department of Agriculture.....	\$77,115 71
Collecting agricultural statistics.....	13,300 76
Purchase and distribution of valuable seeds.....	68,119 83
Museum, Department of Agriculture.....	3,000 00
Furniture, cases, and repairs, Department of Agriculture.....	3,135 36
Library, Department of Agriculture.....	1,087 90
Laboratory, Department of Agriculture.....	1,400 00
Experimental Garden, Department of Agriculture.....	8,500 00
Contingent expenses Department of Agriculture.....	12,772 61
Improvement of grounds, Department of Agriculture.....	12,294 08
Postage Department of Agriculture.....	4,533 00
Publishing report of Commissioner of Agriculture.....	2,861 91
International Exhibition, Department of Agriculture.....	32,500 00

Total expenditures Department of Agriculture..... 240,521 14

*Department of Justice.*

Salaries Department of Justice.....	\$105,147 55
Rent of building, Department of Justice.....	14,000 00
Contingent expenses Department of Justice.....	14,354 45
Salary warden of jail District of Columbia.....	2,000 00
Prosecution of crimes.....	19,712 49
Defending suits and claims for seizure of captured and abandoned property.....	39,131 98
Prosecution and collection of claims.....	2,581 60
Fees of supervisors of election.....	122,189 03
Current expenses Reform School.....	9,833 47
Postage Department of Justice.....	2,899 00
Publishing violations of intercourse acts and frauds.....	3,767 17
Salaries of Metropolitan police, Washington, D. C.....	205,233 61
Cost adjudged against Eastern bands of Cherokees.....	4,983 25
Expenses and fees of United States marshals Territory of Utah.....	3,415 00

549,248 60

From which deduct the following repayment where there is no expenditure:

Defending claims under convention with Mexico.....	425 00
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Total expenditures Department of Justice..... 548,823 60

*Judicial.*

Salaries of justices, &c., Supreme Court.....	\$98,000 00
Salaries of circuit judges.....	53,217 35
Salaries of district judges.....	179,266 49
Salaries of district attorneys.....	16,888 89
Salaries of district marshals.....	11,263 39
Salaries of justices and judges supreme court of the District of Columbia.....	20,500 00
Expenses of United States courts.....	2,989,515 72
Support of convicts.....	8,472 34

Total judicial expenditures..... 3,379,121 18

*Customs-service.*

Collecting revenue from customs.....	\$6,704,858 09
Unclaimed merchandise.....	1,094 58
Compensation of persons employed in insurrectionary States.....	638 15
Refunding moneys erroneously received and covered into the Treasury.....	42 49
Repayment to importers excess of deposits.....	1,919,080 93
Debentures and other charges.....	12,038 53
Debentures or drawbacks, bounties or allowances.....	3,845,401 90
Refunding duties on goods destroyed.....	2 40
Depot for thirteenth district.....	1,000 00
Repairing the tender-hose.....	16,266 25
Expenses of revenue-cutter service.....	839,758 87
Construction of steam revenue vessels for Pacific coast.....	58,078 98
Furniture and repair of same for public buildings.....	170,643 98
Fuel, lights, and water for public buildings.....	393,804 22
Pay of custodians and janitors.....	92,461 14

Carried forward..... 14,055,168 51 43,151,742 40

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$14,055,168 51	\$43,151,742 40
Compensation in lieu of moieties.....	60,448 38	
Repairs and preservation of public buildings.....	207,553 66	
Light-ship for general service.....	2,209 12	
Heating apparatus for public buildings.....	201,625 16	
Salaries and traveling expenses of agents at seal-fisheries in Alaska.....	2,752 68	
Steam-tender for seventh district.....	37,000 00	
Expenses of admission of foreign goods to the Centennial Exhibition at Philadelphia.....	28,751 87	
	14,595,509 38	
Repayment beyond expenditures:		
Building or purchase of such vessels as may be required for revenue-service.....	11,788 44	
Net expenditures customs-service, regular appropriations.....	14,583,720 94	
Transfer-accounts, fifth section, act March 3, 1875:		
Expenses revenue-cutter service.....	\$3,153 81	
Repairs and preservation of public buildings.....	13 86	
	3,167 67	
Repayments beyond expenditures:		
Collecting revenue from customs.....	\$2,627 75	
Heating apparatus in public buildings.....	3 04	
	2,630 79	536 88
Net expenditures of customs-service, including transfer-account.....		14,584,257 82
<i>Marine-hospital service.</i>		
Marine-hospital service.....	\$439,151 13	
Marine hospital San Francisco.....	6,582 66	
	\$445,733 79	
Repayment beyond expenditures:		
Marine hospital Pittsburgh, Pa.....	7,065 24	
Net expenditures marine-hospital service.....		438,668 55
<i>Public buildings.</i>		
Custom-house and post-office, Rockland, Me.....	\$2,578 21	
Fall River, Mass.....	46,653 99	
Newport, R. I.....	10,185 06	
Hartford, Conn.....	67,615 39	
New Haven, Conn.....	18,646 20	
Albany, N. Y.....	23,348 92	
Custom-house, Charleston, S. C.....	68,882 25	
New Orleans, La.....	115,935 85	
Custom-house and post-office, Cincinnati, Ohio.....	949,956 95	
Custom-house and sub-treasury, Chicago, Ill.....	302,252 10	
Custom-house, Louisville, Ky.....	12,500 00	
Custom-house and post-office, Nashville, Tenn.....	17,496 08	
Custom-house, Knoxville, Tenn.....	26 35	
Custom-house and post-office, Memphis, Tenn.....	290 40	
Custom-house and post-office, Port Huron, Mich.....	71,225 39	
Custom-house and post-office, Evansville, Ind.....	44,444 58	
Custom-house and post-office, Saint Louis, Mo.....	473,186 78	
Appraisers' stores, San Francisco, Cal.....	186,816 72	
Custom-house, Portland, Oreg.....	11,232 57	
	2,423,203 79	
Repayment beyond expenditures:		
Custom-house, Saint Paul, Minn.....	379 36	
Net expenditures public buildings.....		2,422,824 43
<i>Light-House Establishment.</i>		
Avery Rock light-station.....	\$6,690 48	
Egg Rock light-station.....	6,690 49	
Sequin light-station.....	2,000 00	
Fog-signals on light-ship, Vineyard Sound.....	10,000 00	
Bullock's Point Shoals light-station.....	5,000 00	
Fuller's Rock and Sassafras Point light-station.....	500 00	
Race Rock light-station, Connecticut.....	22,000 00	
South-west Ledge light-station.....	11,118 72	
Hart's Island light-station, Long Island, N. Y.....	20,000 00	
Thirty-mile Point light-station, New York.....	14,500 00	
Sandy Hook light-station, New York.....	4,000 00	
Stratford Shoals light-station.....	55,075 00	
Dunkirk light-station, New York.....	12,200 00	
Wreck of the Scotland light-ship, New York Harbor.....	5,090 00	
Carried forward.....	174,264 69	60,597,493 20

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$174,864 69	\$60,597,473 20
Schuylkill River light-station.....	11,798 11	
Bulkhead Shoals light-station, Delaware.....	10,000 00	
Ship John light-station, Delaware.....	18,619 20	
Cross Ledge Shoal light-station, Delaware.....	35,528 78	
Cape Henlopen fog-signal, Delaware.....	12,000 00	
Liston's Tree light-station, Delaware.....	10,000 00	
Craigbill Channel light-station, Chesapeake Bay, Maryland.....	1,755 75	
Thomas' Point Shoals light-station.....	24,705 65	
Day-beacons, Potomac River.....	6,000 00	
Winter-Quarter Shoals light-station.....	950 00	
Mathias Point light-station.....	15,000 00	
Jordan's Point light-station.....	500 00	
Currituck Beach light-station.....	35,000 00	
Hunting Island light-station, South Carolina.....	12,500 00	
Morris Island light-station.....	69,692 54	
Florida Reef beacons, Florida.....	1,500 00	
Sandy Key light-stations.....	15,000 00	
Fowley Rock light-station.....	32,000 00	
Dry Tortugas light-station.....	5,000 00	
Repairs of iron light-station.....	11,000 00	
Calcasieu light-station, Louisiana.....	5,500 00	
Head of passes light-station, Mississippi River, Louisiana.....	3,500 00	
Tchefuncte River light-station.....	3,500 00	
Ashtabula light-station, Ohio.....	2,400 00	
Conneaut light-station, Ohio.....	500 00	
Grand River light-station, Ohio.....	800 00	
Sandusky Bay light-station, Ohio.....	11,900 00	
Chicago light-station, Illinois.....	1,900 00	
Detroit depot, Michigan.....	5,000 00	
Pier-head beacon-lights on the lakes, Michigan.....	12,400 00	
Skillegalee light-station, Lake Superior, Michigan.....	5,000 00	
Eagle Harbor light-station, Lake Superior, Michigan.....	5,000 00	
Tawas light-station, Michigan.....	5,000 00	
Saginaw River light-station, Michigan.....	15,000 00	
Light-house at White River, Michigan.....	10,000 00	
South Manito light-station, Bertram Bay, Michigan.....	2,500 00	
Windmill Point light-station, Michigan.....	15,000 00	
Yerba Buena Island light-station, California.....	5,000 00	
Piedras Blancas light-station, California.....	15,000 00	
Columbia River light-station, Oregon.....	1,816 74	
Preserving life and property from shipwrecked vessels, contingent ex- penses.....	267 79	
Supplies of light-houses.....	398,321 41	
Repairs and incidental expenses of light-houses.....	304,403 85	
Salaries of keepers of light-houses.....	540,401 93	
Expenses of light-vessels.....	251,447 26	
Expenses of buoyage.....	361,106 48	
Expenses of fog-signals.....	49,305 33	
Inspecting lights.....	2,929 36	
Commissions to superintendents.....	267 48	
Lighting and buoyage of the Mississippi, Ohio, and Missouri Rivers.....	113,935 00	
Life-saving service.....	149,720 66	
Life-saving service, contingent.....	27,523 41	
Establishment of new life-saving stations.....	60,716 88	
Establishment of new life-saving stations, coast of United States.....	569 00	
Establishment of new life-saving stations, Long Island Sound.....	167 06	
Establishment of new life-saving stations, New Jersey.....	654 50	
Metric standard of weights and measures.....	7,598 52	
	2,895,748 19	
Repayments beyond expenditures:		
Point Montara light-station, California.....	\$1 73	
Point Fermin light-station, California.....	11 14	
San Pablo Straits light-station, California.....	2,513 50	
Hueneme Point light-station, California.....	8 25	
Preserving life and property from shipwrecked vessels.....	216 39	
Re-establishing lights on southern coast.....	185 74	
	2,936 75	
Net expenditures customs-service regular appropria- tions.....	2,892,811 43	
Transfer account—repayment beyond expenditures:		
Salaries keepers of light-houses.....	536 98	
Net expenditures Light-House Establishment, including transfer- account.....		2,892,374 55
Relief-account:		
Relief of Jacob Parmenter, Plattsburgh, New York.....	\$684 10	
Relief of Charles E. Hovey.....	9,000 00	
Total expenditures relief-account.....		9,684 10
Carried forward.....		63,499,451 85



*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....		\$63,499,451 85
<i>Interior Department.</i>		
<i>Office of the Secretary :</i>		
Salaries office of Secretary of the Interior.....	\$69,777 58	
Contingent expenses office of Secretary of the Interior.....	16,468 70	
Salaries of watchmen Department of the Interior.....	21,358 92	
Fuel, lights, &c., Department of the Interior.....	20,000 00	
Repairs of building, Department of the Interior.....	85,000 00	
Rent of rooms for Pension-Office, &c.....	25,000 00	
Packing, &c, congressional documents.....	7,500 00	
Rent of building.....	2,250 00	
Postage.....	103,147 11	
Salary of secretary to sign land-patents.....	1,500 00	
Safe for Interior Department.....	1,924 75	
Total expenditures office of Secretary of the Interior.....		352,927 06
<i>General Land-Office :</i>		
Salaries General Land-Office.....	266,962 41	
Contingent expenses General Land-Office.....	30,000 00	
Total expenses General Land-Office.....		296,962 41
<i>Commissioner of Indian Affairs :</i>		
Salaries office of Commissioner of Indian Affairs.....	69,970 23	
Contingent expenses office of Commissioner of Indian Affairs.....	8,000 00	
Total expenditures office of Commissioner of Indian Affairs.....		77,970 23
<i>Commissioner of Pensions :</i>		
Salaries office of Commissioner of Pensions.....	468,577 80	
Contingent expenses office of Commissioner of Pensions.....	73,798 88	
Total expenditures office of Commissioner of Pensions.....		542,376 68
<i>Commissioner of Patents :</i>		
Salaries office of Commissioner of Patents.....	436,560 53	
Contingent expenses office of Commissioner of Patents.....	80,000 00	
Copies of drawings office of Commissioner of Patents.....	99,997 75	
Plates for Patent-Office Official Gazette.....	39,999 25	
Photo-lithographing office of Commissioner of Patents.....	39,999 88	
Tracings of drawings.....	34,996 10	
Total expenditures office of Commissioner of Patents.....		731,553 51
<i>Commissioner of Education :</i>		
Salaries office of Commissioner of Education.....	18,351 00	
Contingent expenses office of Commissioner of Education.....	17,210 00	
Total expenditures office of Commissioner of Education.....		35,561 00
<i>Public lands :</i>		
Salaries office of surveyor-general of Arizona.....	7,387 00	
Contingent expenses office of surveyor-general of Arizona.....	1,913 25	
Salaries office of surveyor-general of California.....	23,537 44	
Contingent expenses office of surveyor-general of California.....	6,638 01	
Salaries office of surveyor-general of Colorado.....	9,300 00	
Contingent expenses office of surveyor-general of Colorado.....	2,117 43	
Salaries office of surveyor-general of Dakota.....	8,609 35	
Contingent expenses office of surveyor-general of Dakota.....	2,498 03	
Salaries office of surveyor-general of Florida.....	4,592 85	
Contingent expenses office of surveyor-general of Florida.....	1,439 79	
Salaries office of surveyor-general of Idaho.....	6,702 39	
Contingent expenses office of surveyor-general of Idaho.....	2,060 75	
Salaries office of surveyor-general of Kansas.....	7,296 43	
Contingent expenses office of surveyor-general of Kansas.....	1,592 29	
Salaries office of surveyor-general of Louisiana.....	5,600 00	
Contingent expenses office of surveyor-general of Louisiana.....	1,103 35	
Salaries office of surveyor-general of Minnesota.....	9,712 90	
Contingent expenses office of surveyor-general of Minnesota.....	1,846 55	
Salaries office of surveyor-general of Montana.....	8,146 16	
Contingent expenses office of surveyor-general of Montana.....	2,364 59	
Salaries office of surveyor-general of Nebraska and Iowa.....	8,425 54	
Contingent expenses office of surveyor-general of Nebraska and Iowa.....	2,489 08	
Salaries office of surveyor-general of Nevada.....	8,376 92	
Contingent expenses office of surveyor-general of Nevada.....	4,411 77	
Salaries office of surveyor-general of New Mexico.....	8,844 97	
Contingent expenses office of surveyor-general of New Mexico.....	2,351 63	
Salaries office of surveyor-general of Oregon.....	7,931 52	
Contingent expenses office of surveyor-general of Oregon.....	1,954 31	
Salaries office of surveyor-general of Utah.....	7,700 00	
Contingent expenses office of surveyor-general of Utah.....	2,442 38	
Salaries office of surveyor-general of Washington Territory.....	7,596 90	
Contingent expenses office of surveyor-general of Washington Territory.....	1,842 78	
Carried forward.....	178,798 35	65,536,702 74

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$178,798 35	\$65,536,702 74
Salaries office of surveyor-general of Wyoming.....	9,380 74	
Contingent expenses office of surveyor-general of Wyoming.....	1,409 82	
Salary recorder of land-titles in Missouri.....	500 00	
Salaries and commissions of registers and receivers.....	373,211 66	
Contingent expenses of land-offices.....	54,244 83	
Expenses of depositing public moneys.....	3,789 80	
Depredations on public timber.....	4,760 92	
Repayments for lands erroneously paid.....	28,259 65	
Indemnity for swamp-lands.....	97,989 07	
Total expenditures public lands.....		752,337 64
Five-per-cent. fund sale public lands:		
Five-per-cent. fund sales public lands in Kansas.....	\$3,991 94	
Five-per-cent. fund sales public lands in Oregon.....	1,970 91	
Five-per-cent. fund sales public lands in Michigan.....	1,327 18	
Five-per-cent. fund sales public lands in Nebraska.....	338 22	
Total expenditures five-per-cent. fund sale public lands.....		7,628 25
Surveying public lands:		
Surveying public lands in Arizona.....	\$18,581 30	
California.....	96,460 71	
Colorado.....	33,927 32	
Dakota.....	48,206 01	
Florida.....	10,569 16	
Idaho.....	38,542 27	
Louisiana.....	17,128 49	
Minnesota.....	26,537 29	
Montana.....	38,979 04	
Nebraska.....	80,479 76	
Nevada.....	30,311 79	
New Mexico.....	32,989 68	
Oregon.....	82,290 56	
Utah.....	26,830 37	
Washington Territory.....	36,837 85	
Wyoming.....	27,965 94	
Survey of Indian reservations.....	269,550 41	
Geological survey of the Territories.....	25,000 00	
Deposits by individuals for expenses surveying public lands.....	114,061 04	
Examination of public surveys.....	5,579 73	
Survey of exterior boundaries of Indian reservations.....	299 80	
Illustrations for reports of geological survey.....	40,000 00	
Survey of lands belonging to the Cherokees of North Carolina.....	5,694 92	
useless military reservations.....	670 62	
Surveying private land-claims in California.....	6,731 05	
Colorado.....	1,816 68	
New Mexico.....	36 00	
Survey of the boundary between New Mexico and Arizona.....	27,342 27	
Total expenditures surveying public lands.....		1,142,019 22
Public works:		
Improving Capitol grounds.....	\$219,999 62	
Buildings and grounds Government Hospital for the Insane.....	25,247 06	
Buildings Columbia Institution for the Deaf and Dumb.....	40,000 00	
Jail for the District of Columbia.....	173,492 16	
Annual repairs Capitol.....	54,500 00	
Stable for mail-wagons.....	10,000 00	
Capitol building, Olympia, Wash.....	5,274 35	
	\$528,513 19	
Repayment beyond expenditures:		
Grounds Columbia Hospital for Women and Lying-in Asylum.....	05	
Net expenditures public works.....		528,513 14
<i>Miscellaneous.</i>		
Current expenses Government Hospital for the Insane.....	\$150,132 38	
Columbia Institution for the Deaf and Dumb.....	48,000 00	
Columbia Hospital for Women and Lying-in Asylum.....	23,997 69	
National Soldiers' and Sailors' Orphans' Home.....	10,000 00	
Preservation of collections Smithsonian Institution.....	32,500 00	
Expenses of Eighth Census.....	5,537 81	
Maps of the United States.....	5,882 50	
Support of Children's Hospital.....	5,000 00	
Support of Freedmen's Hospital.....	45,000 00	
National Association for Relief of Colored Women.....	10,000 00	
Support of transient paupers.....	13,750 00	
Maryland Institution for the Blind.....	2,850 00	
Total expenditures miscellaneous.....		352,630 36
Carried forward.....		68,319,831 57

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward..... \$68,319,831 57

*Internal revenue.*

Stamps, paper, and dies.....	\$481,925 32
Punishment for violation of internal-revenue laws.....	86,206 00
Expenses of assessing and collecting internal revenue.....	278,370 01
Salaries and expenses of collectors of internal revenue.....	1,921,589 56
Salaries and expenses of supervisors and subordinate officers of internal revenue.....	1,742,654 15
Redemption of stamps.....	19,862 85
Refunding taxes illegally collected.....	713,975 54
Allowance or drawback.....	29,556 81
Refunding moneys erroneously received and covered into the Treasury.....	16 73
Repayment of taxes on distilled spirits destroyed by casualty.....	1,660 34
Relief of Hibben & Co., of Chicago, Ill.....	3,912 16
Total expenditures internal revenue.....	5,279,829 47
Total civil, miscellaneous, and foreign intercourse.....	73,599,661 04

## INTERIOR, (INDIANS AND PENSIONS.)

*Pensions.*

Army pensions.....	\$28,219,814 25
Navy pensions.....	68,517 68
	28,288,332 13
Repayments beyond expenditures:	
Army pensions to invalids.....	\$9,286 04
Army pensions to widows and others.....	21,406 07
Navy pensions to invalids.....	93 73
Navy-pension fund.....	150 00
	30,936 44
Net expenditures pensions, regular appropriations.....	28,257,395 69
Transfer-account, fifth section act March 3, 1875:	
Army pensions to invalids.....	64,414 46
Navy pensions to widows and orphans.....	2,413 68
	66,828 14
Repayments beyond expenditures:	
Army pensions to widows and others.....	\$57,620 72
Pensions war of 1812.....	9,207 42
	66,828 14
Net expenditures pensions, including transfer account.....	28,257,395 69
Salaries and allowances:	
Pay to special agents.....	9,375 00
Pay to superintendents and Indian agents.....	98,944 71
Pay of interpreters.....	30,437 23
Pay of clerk to Central superintendency.....	3,400 00
Pay of clerk to Northern superintendency.....	866 29
	143,023 23
Repayments beyond expenditures:	
Pay to subagents.....	19 88
Net expenditures salaries and allowances, regular appropriations.....	143,003 35
Transfer-account, fifth section act of March 3, 1875:	
Pay of superintendents and agents.....	3,901 32
Pay of interpreters.....	529 89
	4,431 21
Repayments beyond expenditures:	
Pay of temporary clerks to superintendents.....	226 15
	4,905 06
Net expenditures, salaries and allowances, including transfer-account.....	147,208 41
Fulfilling treaties with—	
Apaches, Kiowas, and Comanches.....	\$51,805 92
Assinaboines.....	24,288 44
Blackfeet, Bloods, and Piegans.....	49,176 14
Calapootas, Molallas, and Clackamas, of Willamette Valley.....	1,714 14
Cheyennes and Arapahoes.....	41,854 70
Chickasaws.....	3,000 00
Chippewas, Boise Forte band.....	15,980 82
Chippewas of Lake Superior.....	17,735 45
Carried forward.....	205,555 81

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$205,555 61	\$28,404,604 10
Chippewas of the Mississippi.....	46,829 90	
Chippewas of the Mississippi and Pillager and Lake Winnebagoeshiah bands of Chippewas.....	25,379 36	
Chippewas of Red Lake and Pembina tribe of Chippewas.....	34,793 91	
Chippewas of Saginaw, Swan Creek, and Black River.....	2,900 00	
Choctaws.....	29,733 79	
Confederated tribes and bands in Middle Oregon.....	7,433 33	
Creeks.....	72,661 51	
Crows.....	148,756 87	
D'Wamiah and other allied tribes in Washington.....	11,950 00	
Flatheads and other confederated tribes.....	18,305 07	
Gros Ventres.....	24,549 36	
Iowas.....	2,875 00	
Kansas.....	9,000 00	
Kickapoos.....	17,623 93	
Klamaths and Modocs.....	17,141 75	
Makahs.....	8,638 45	
Menomonees.....	13,489 55	
Mixed Shoshones, Bannacks, and Sheepsters.....	20,498 50	
Miamies of Eel River.....	1,099 90	
Miamies of Indiana.....	11,975 21	
Molels.....	1,500 00	
Navajoes.....	62,207 76	
Nez Percés.....	24,659 38	
Northern Cheyennes and Arapahoes.....	72,889 19	
Omahas.....	25,101 61	
Osages.....	18,243 00	
Ottos and Missourias.....	9,000 00	
Pawnees.....	58,994 33	
Poncas.....	17,575 15	
Pottawatomies.....	30,647 65	
Pottawatomies of Huron.....	400 00	
Quapaws.....	2,060 00	
Quinaltals and Quillehutes.....	7,493 94	
River Crows.....	20,309 20	
Sacs and Foxes of the Mississippi.....	50,799 08	
Sacs and Foxes of the Missouri.....	7,689 17	
Seminoles.....	26,500 00	
Senecas.....	2,660 00	
Senecas of New York.....	11,903 50	
Senecas and Shawnees.....	2,060 00	
Shawnees.....	5,000 00	
Shoshones, Eastern, Western, Northwestern, and Goship bands.....	22,897 23	
Shoshones and Bannacks.....	67,021 67	
Six Nations of New York.....	5,565 70	
Sioux of different tribes, including Santee Sioux in Nebraska.....	1,751,131 03	
Sioux, Yankton tribe.....	37,590 21	
Sisseton, Wopeton, and Santee Sioux of Lake Traverse and Devil's Lake.....	81,367 40	
S'Kallams.....	9,200 00	
Snakes, Wopapee tribe.....	1,200 00	
Tabaquache, Musache, Capote, Weeminuche, Yampa, Grand River, and Utah bands of Utes.....	74,910 58	
Utahs, Tabaquache band.....	3,090 20	
Walla Walla, Cayuse, and Umatilla tribes.....	12,561 42	
Winnebagoes.....	41,898 08	
Yakamas.....	22,400 00	
	3,310,398 91	
Repayments beyond expenditure:		
Arickarees, Gros Ventres, and Mandans.....	\$492 09	
Miamies of Kansas.....	967 56	
Nisqually, Puyallup, and other tribes and bands.....	442 54	
Rogue Rivers.....	314 35	
Senecas, Shawnees, Quapaws, Peorias, Ottawas, Wyandottes, and others.....	73 23	
Sioux of Dakota.....	1,151 40	
	3,441 17	
Net expenditures fulfilling treaties, regular appropri- ations.....		3,306,957 74
Transfer-account, fifth section act March 3, 1875:		
Osages.....	\$5,195 36	
Umpquas and Calapoolas of Umpqua Valley, Oregon.....	3,862 91	
	9,058 27	
Repayments beyond expenditures:		
Delawares.....	\$1,832 18	
D'Wamiah and other allied tribes in Washington.....	695 46	
Quapaws.....	176 77	
Quinaltals and Quillehutes.....	266 91	
Seminoles.....	1,813 14	
Carried forward.....	4,784 46	9,058 27 3,306,957 74 \$28,404,604 10

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES

Brought forward.....	\$4,784 46	\$9,058 27	\$3,306,957 74	\$28,404,604 10
Senecas.....	322 00			
Senecas and Shawnees.....	384 97			
Shawnees.....	602 76			
S'Kiallams.....	229 06			
Tabehnache, Mnache, Capote, Weeminuche, Yampa, Grand River, and Uintah bands of Utes	461 00			
Yakamas.....	5,550 01			
Intercourse with tribes having no treaty.....	3,787 01			
		16,121 27	7,063 00	
Net expenditures, fulfilling treaties, including transfer-account.....				3,299,894 74
Fulfilling treaties with—(proceeds of lands.)				
Menomonee, (proceeds of lands).....			\$273 50	
Miamies of Kansas, (proceeds of lands).....			413 56	
Osage, (proceeds of trust-lands).....			350,400 92	
Pottawatomies, (proceeds of lands).....			3,473 42	
Stockbridges, (proceeds of lands).....			1,402 64	
			555,964 04	
Repayments beyond expenditures:				
Winnabagoes, (proceeds of lands).....			6 41	
Net expenditures fulfilling treaties, proceeds of lands.....				355,957 63
Trust-fund interest due:				
Cherokee asylum fund.....			\$4,664 53	
Cherokee national fund.....			63,514 67	
Cherokee school-fund.....			35,445 48	
Cherokee orphan fund.....			16,967 54	
Chickasaw incompetents.....			100 00	
Chickasaw national fund.....			79,749 79	
Chippewa and Christian Indians.....			2,974 90	
Choctaw general fund.....			27,208 33	
Choctaw school-fund.....			2,633 39	
Creek orphans.....			4,384 01	
Delaware general fund.....			28,176 55	
Iowas.....			12,277 36	
Kaskaskias, Peorias, Weas, and Piankeshaws.....			7,359 60	
Kickapoos general fund.....			7,328 45	
Menomonees.....			7,819 54	
Osage schools.....			2,505 75	
Pottawatomies, education.....			3,350 00	
Pottawatomies, general fund.....			12,000 00	
Pottawatomies, mills.....			1,002 80	
Sacs and Foxes of the Missouri.....			1,530 85	
Sacs and Foxes of the Mississippi.....			1,648 67	
Senecas.....			2,339 66	
Senecas, Tonawanda band.....			6,086 66	
Senecas and Shawnees.....			982 73	
Shawnees.....			647 77	
Eastern Shawnees.....			805 62	
Contingencies, (trust-funds).....			405 65	
Interest due Cherokee Indians on lands sold to Osages.....			37,758 67	
Interest due Osage Indians on avails of diminished-reserve lands in Kansas, 1873 and prior years.....			42,110 51	
Interest due Tabeguache, Mnache, &c., bands of Utes.....			436 69	
Stockbridge consolidated fund.....			10,101 20	
			424,365 37	
Repayments beyond expenditures:				
Kansas schools.....		\$16 85		
Kaskaskias, Peorias, Weas, and Piankeshaws, (school-fund).....		7,787 89		
			7,804 74	
Net expenditures trust-fund, regular appropriations.....			416,560 63	
Transfer-account, fifth section act March 3, 1875:				
Repayment beyond expenditure:				
Choctaw orphan reservation.....			1,561 00	
Net expenditures trust-fund interest, including transfer-account.....				414,999 63
Trust-fund stocks redeemed due—				
Chickasaw national fund.....			\$21 84	
Ottawas and Chippewas.....			62,958 00	
Net expenditures trust-fund stocks redeemed.....				63,009 84
Trust-fund bonds, proceeds of sale of:				
Chickasaw national.....			\$568 25	
Ottawas of Blanchard's Fork and Roche de Boeuf.....			2,000 00	
Net expenditures trust-fund bonds sales.....				2,568 25
Carried forward.....				32,541,034 19

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....		32,541,031 19
Incidental expenditures Indian service in—		
Arizona.....	\$45,449 92	
California.....	53,619 77	
Colorado.....	2,465 31	
Dakota.....	15,509 96	
Idaho.....	7,170 95	
Montana.....	19,118 00	
Nevada.....	37,424 87	
New Mexico.....	35,672 76	
Oregon.....	48,197 61	
Utah.....	17,721 05	
Washington.....	23,040 55	
Wyoming.....	1,907 83	
Central Superintendency.....	3,613 33	
Northern Superintendency.....	1,197 50	
	306,109 31	
Repayments beyond expenditures:		
Oregon and Washington.....	101 14	
Net expenditures incidental expenses Indian service, regular appropriation.....	306,008 17	
Transfer-account, fifth section act March 3, 1875:		
Colorado.....	\$461 00	
Repayments beyond expenditures:		
Arizona.....	\$1,501 80	
Idaho.....	1,058 06	
Montana.....	383 63	
Nevada.....	250 00	
Oregon.....	651 65	
	3,845 14	
	3,384 14	
Net expenditures incidental expenses Indian service, including transfer-account.....		302,624 03
General and miscellaneous expenditures:		
Contingencies, Indian Department.....	26,065 36	
Civilization fund.....	3,098 67	
Civilization and subsistence of Indians on the Malheur reservation.....	38,310 74	
Presents and provisions to Indians.....	606 06	
Vaccination of Indians.....	1,193 60	
Buildings at agencies and repairs.....	9,409 22	
Expenses of Indian commissioners.....	14,056 46	
of Indian delegations visiting Washington in 1870.....	77 00	
of a general council of Indians in the Indian Territory.....	2,960 00	
Maintaining peace among and with various tribes and bands of Indians.....	4 04	
Support of schools not otherwise provided for.....	5,215 99	
Presents to the Sioux of Red Cloud and Western agencies, 1875.....	25,000 00	
Purchase of clothing, cattle, food, farms, &c., Indians in California.....	1,201 09	
Pay of Indian inspectors.....	10,607 14	
Traveling-expenses of Indian inspectors.....	4,832 05	
Subsisting Sioux Indians at Red Cloud and Whetstone agencies, 1874.....	6,969 46	
Subsistence of Kansas Indians, (re-imbursable,) 1876.....	19,693 00	
Settlement, subsistence, and support of Modocs in Indian Territory.....	10,000 00	
School-building for the Sac and Fox agency in Iowa.....	1,200 00	
Payment to North Carolina Cherokees.....	10,273 36	
Support, education, and civilization of captive Indians.....	51,460 85	
Payment to Pawnees for lands excolnded from reservations.....	6,000 00	
Support of schools for Otoes and Missourias.....	6,000 00	
Support of schools for Sacs and Foxes in Iowa.....	600 00	
Salary of Ouray, head chief of the Ute Nation.....	1,000 00	
Statistics and historical data respecting Indians of the United States.....	3,500 00	
Expenses of Black Hills commission.....	5,215 88	
	264,664 01	
Repayments beyond expenditures:		
Civilization of Indians in Central Superintendency.....	\$2,500 19	
Presents to Indians.....	100 00	
Provisions for Indians.....	126 74	
Amount unaccounted for belonging to Utes in hands of W. W. Dennison, late agent.....	1,493 48	
Negotiating treaty with Sioux of Upper Missouri.....	25 67	
	4,246 06	
Net expenditures, general and miscellaneous, regular appropriations.....	260,417 93	
Carried forward.....	260,417 93	32,843,638 22

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....		\$260,417 93	\$32,843,658 22
Transfer-account, fifth section act March 3, 1875:			
Civilization fund .....	\$317 72		
Presents to Indians .....	66 29		
Provisions to Indians .....	349 79		
Expenses of Indian delegations visiting Washington in 1870.....	722 27		
		1,496 07	
Repayments beyond expenditures:			
Contingencies Indian Department .....	\$901 10		
Buildings at agencies and repairs .....	627 16		
Maintaining peace among and with various tribes and bands of Indians .....	2,393 53		
		3,921 79	
			2,425 72
Net expenditures, general and miscellaneous expenses, including transfer-account .....			257,992 21
Removal, settlement, subsistence, and support of Indians:			
Colonizing and supporting the Wichitas and other affiliated bands .....	\$39,304 51		
Collecting and subsisting the Apaches of Arizona and New Mexico .....	537,312 34		
Removal of stray bands of Winnebagoes and Pottawatomies in Wisconsin .....	497 65		
Settlement, subsistence, and support of Shoshones, Bannacks, and other bands in Idaho and Southeastern Oregon .....	13,095 38		
Subsistence of the Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas .....	189,429 05		
Subsistence and civilization of the Arickarees, Gros Ventres, and Mandans .....	80,951 29		
Subsistence and civilization of the Arickarees, Gros Ventres, and Mandans at Fort Berthold agency, Dakota .....	1,060 91		
Support and civilization of the Teton Sioux .....	596 38		
Payment to Flatheads removed to Jocko reservation .....	5,000 00		
Pay and expenses of commission to appraise Round Valley Indian reservation .....	166 50		
Support and civilization of Sioux at Fort Peck agency .....	95,120 69		
Removal of Pawnee Indians .....	115,442 51		
Civilization and subsistence of Indians at Central Superintendency .....	9,013 25		
		1,086,990 46	
Repayments beyond expenditures:			
Collecting and subsisting roving bands of Kickapoos and other Indians on border of Texas and Mexico .....	\$1,954 63		
Removal and subsistence of Indians in Oregon and Washington .....	661 81		
Subsistence and clothing of Sisseton, Wahpeton, Medawakanton, and Wahpakoota Sioux .....	1,425 18		
		4,041 62	
Net expenditures, removal, &c., of Indians, regular appropriations .....		1,082,948 84	
Transfer-account, fifth section act March 3, 1875:			
Removal of the Flathead Indians .....	\$3 60		
Removal and subsistence of Indians in Oregon and Washington .....	10,512 25		
Purchase of cattle .....	1 98		
		10,517 83	
Repayment beyond expenditures:			
Collecting and subsisting the Apaches of Arizona and New Mexico .....	623 05		
		9,894 78	
Net expenditures, removal, &c., of Indians, including transfer-account .....			1,092,843 62
Surveys, improvements, and proceeds of reservations:			
Claims of settlers on Round Valley Indian reservation, in California, (restored to public lands) .....	\$975 22		
Proceeds of Sioux reservations in Minnesota and Dakota .....	23,530 89		
Survey of Indian reservations .....	1,455 47		
		\$25,997 58	
Repayments beyond expenditures:			
Appraisal and sale of land in Nebraska belonging to Omaha, Pawnee, Otoe, and Missouria, and the Sac and Fox of Missouri tribes of Indians, (re-imbursable) .....		14 05	
Net expenditures surveys, improvements, and proceeds of reservations .....			25,983 53
Insurance, transportation, and delivery of annuities and provisions: Delivery of annuities and provisions to Indians in Minnesota, Michigan, and Wisconsin .....		\$4,000 00	
Carried forward.....		Digit 4,000 00	34,230,477 58

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$4,000 00	\$34,230,477 58
Repayments beyond expenditures:		
Indians in Minnesota and Michigan.....	\$303 15	
Pawnees, Poncas, and Yankton Sioux.....	721 25	
	924 40	
Net expenditures, insurance, &c., of annuities, &c., regular appropriation.....	3,075 60	
Transfer-account, fifth section act March 3, 1875:		
Indians in Minnesota and Michigan.....	\$325 19	
Pawnees, Poncas, and Yankton Sioux.....	108 83	
	334 02	
		3,409 62
Reliefs:		
Maintenance and education of Helen and Heloise Lincoln.....	\$250 00	
Adelaide and July Jumon.....	125 00	
Relief of H. A. Webster, V. B. McCollum, and A. Colloy, of Washington Territory.....	48 00	
Net expenditures reliefs.....		423 00
Total.....		34,234,310 50
From which deduct the following repayments:		
Roads:		
Construction of wagon-road to Fort Kearney.....	\$56 71	
Road from Fort Kearney to eastern boundary of California.....	299 63	
		356 34
Total net expenditures Interior, (Indians and pensions).....		34,233,953 86

## MILITARY ESTABLISHMENT.

*Pay Department.*

Pay, mileage, and general expenses.....	\$12,335,584 99	
Pay officers, &c., Military Academy.....	217,179 35	
Bounty to volunteers, their widows, &c.....	121,155 86	
Bounty act July 28, 1866.....	70,289 69	
Pay of two and three years' volunteers.....	107,766 25	
Collection, &c., bounty for colored soldiers.....	53,764 96	\$12,905,732 70
Repayments beyond expenditures:		
Pay in lieu of clothing officers' servants.....	27 06	
Pay to discharged soldiers for clothing not drawn.....	9 27	
Pay expenses reconstruction acts.....	52 87	
Subsistence of officers.....	835 17	
Forage for officers' horses.....	4 80	
Bounty to volunteers and regulars on enlistment.....	119 90	
		1,042 07
Net expenditures Pay Department, regular appropriations.....	12,904,690 63	
Transfer-account, fifth section act March 3, 1875:		
Pay in lieu of clothing officers' servants.....	\$6,073 19	
Subsistence officers, &c., Military Academy.....	1,779 64	
Pay to discharged soldiers for clothing not drawn.....	211,165 87	
Bounty to volunteers, their widows, &c.....	155 00	
Subsistence of officers.....	1,469,988 02	
Pay of two and three years' volunteers.....	10,383,075 28	
	12,065,236 93	
Repayments beyond expenditures:		
Pay of the Army.....	\$5,223,998 02	
Pay, &c., Military Academy.....	68,039 37	
Pay in lieu of clothing, &c., Military Academy.....	708 17	
Pay one hundred days' volunteers.....	509,300 73	
Bounty act July 28, 1866.....	2,201,205 85	
Expenses reconstruction act.....	52 12	
Forage officers' horses.....	384,805 21	
Pay of militia and volunteers.....	128,216 78	
Bounty to volunteers and regulars on enlistment.....	3,792,142 96	
	12,308,376 81	
Excess of repayments, transfer-accounts.....	243,139 28	
Net expenditures Pay Department, including transfer-accounts.....		12,661,551 33
Commissary Department.		
Subsistence of the Army, regular appropriation.....	\$2,434,120 23	
Subsistence of the Army, transfer-account, (repayments,) fifth section March 3, 1875.....	1,999 54	
Net expenditures Commissary Department, including transfer-accounts.....		2,436,119 77
Carried forward.....		15,093,671 94



*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward..... \$15,093,679 04

*Quartermaster's Department.*

Regular supplies Quartermaster's Department.....	\$3,905,662 70
Incidental expenses Quartermaster's Department.....	1,151,493 34
Barracks and quarters.....	1,442,252 40
Transportation of the Army.....	4,175,299 93
Transportation of officers and their baggage.....	10 21
Horses for cavalry and artillery.....	284,359 95
Clothing, camp and garrison equipage.....	1,245,649 03
National cemeteries.....	144,755 53
Erection of head-stones national cemeteries.....	55,000 00
Head-stones national cemeteries.....	330,873 00
Construction of depot building, San Antonio, Tex.....	100,000 00

Net expenditures Quartermaster's Department, regular appropriations..... 12,833,349 09

## Transfer-accounts fifth section act March 3, 1875:

Transportation of officers and their baggage.....	\$93,759 85
Incidental expenses Quartermaster's Department.....	46,349 69

140,109 54

## Repayments beyond expenditures:

Regular supplies.....	\$970 83
Barracks and quarters.....	289 25
Transportation of the Army.....	1,824 43
Horses for cavalry and artillery.....	234 75
Clothing, camp and garrison equipage.....	350 22

3,703 48

136,406 06

Net expenditures Quartermaster's Department, including transfer-accounts..... 12,969,755 15

*Medical Department.*

Medical and hospital.....	\$169,431 05
Construction and repair of hospitals.....	96,983 59
Medical and surgical history.....	10,000 00
Medical and statistics.....	30,000 00

Net expenditures Medical Department, regular appropriations.. \$306,414 64

## Transfer-accounts, fifth section act March 3, 1875:

Medical and Hospital Department, repayments.....	2,576 41
--	----------

Net expenditures Medical Department, including transfer-accounts..... 303,839 23

*Ordnance Department.*

Ordnance service.....	\$124,974 38
Ordnance and ordnance stores.....	355,289 04
Manufacture of arms at national armories.....	150,000 00
Arming and equipping the militia.....	302,990 82
Tests of iron and steel.....	39,719 00
Ordnance materials, proceeds of sales.....	74,117 39
Experimenting with breech-loading cannon.....	10,000 00
Gatling guns.....	50,000 00
Conversion and rifling of heavy guns.....	25,500 00
Repairs of arsenals.....	49,949 95
Rock Island arsenal.....	263,500 00
Benicia arsenal.....	47,685 00
Springfield armory.....	20,000 00
Indianapolis arsenal.....	1,672 99

1,514,378 57

## Repayments beyond expenditures:

Testing heavy rifled-ordnance.....	\$3,746 59
Testing Lee's breech-loading guns.....	1,377 89
San Antonio arsenal.....	50,000 00

55,124 48

Net expenditures Ordnance Department, regular appropriations.. 1,459,254 09

## Transfer-accounts, fifth section act March 3, 1875:

Ordnance service.....	\$8,176 70
Manufacture of arms at national armories.....	5 66
Armament of fortifications.....	132 21
Repairs of arsenals.....	1,008 98

9,323 55

## Repayments beyond expenditures:

Ordnance stores.....	\$40,388 31
Testing heavy rifled-ordnance.....	2,313 89

Carried forward :..... 42,703 20 9,323 55 1,459,254 09 28,367,272 42

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$42,702 20	\$9,323 55	\$1,459,254 09	\$28,367,272 42
Construction of arsenals .....	251 51			
Watertown arsenal.....	1 20			
Frankfort arsenal.....	9 00			
Rock Island arsenal.....	1,300 00			
Springfield armory.....	1,418 94			
Indianapolis arsenal.....	350 00			
Fort Vancouver arsenal.....	76 73			
	46,109 58			
Excess of repayments, transfer-account .....			36,786 03	
Net expenditures Ordnance Department, including transfer-accounts.....				1,422,468 06
<i>Military Academy.</i>				
Current and ordinary expenses .....			\$68,680 00	
Miscellaneous items .....			18,310 73	
Buildings and grounds .....			42,500 00	
Total expenditures Military Academy.....				129,490 73
<i>Engineer Department.</i>				
Fort Preble, Maine .....	\$10,000 00			
Fort Scammel, Maine.....	16,000 00			
Battery on Portland Head, Maine .....	16,000 00			
Batteries in Portsmouth Harbor, New Hampshire .....	17,500 00			
Fort Independence, Massachusetts.....	9,000 00			
Fort Warren, Massachusetts.....	36,881 00			
Fort Winthrop, Massachusetts.....	15,331 00			
Batteries on Long Island Head, Massachusetts.....	37,000 00			
Fort Adams, Rhode Island.....	15,000 00			
Fort on Dutch Island, Rhode Island.....	20,000 00			
Fort Trumbull, Connecticut.....	20,000 00			
Fort Wadsworth, Staten Island, New York.....	5,000 00			
Fort Hamilton and additional batteries, New York.....	10,000 00			
Forts on site of Fort Tompkins, New York.....	20,000 00			
Fort Schnyler, New York.....	25,000 00			
Fort on Willet's Point, New York.....	25,000 00			
Battery Hudson, New York.....	22,500 00			
Battery at Finn's Point, opposite Fort Delaware, New Jersey.....	27,000 00			
Fort Mifflin, Pennsylvania.....	25,000 00			
New fort opposite Fort Delaware, Delaware shore.....	28,097 75			
Fort McHenry, Maryland.....	20,000 00			
Fort Monroe, Virginia.....	30,000 00			
Fort Sumter, South Carolina.....	20,748 06			
Fort Moultrie, South Carolina.....	15,000 00			
Fort Pulaski, Georgia.....	25,000 00			
Fort Taylor, Florida.....	15,000 00			
Fort Pickens, Florida.....	25,000 00			
Fort Morgan, Mobile Bay, Alabama.....	25,000 00			
Fort Jackson, Louisiana.....	25,000 00			
Fort Saint Philip, Louisiana.....	25,000 00			
Fort at Alcatraz Island, California.....	22,000 00			
Fort at Fort Point, California.....	25,000 00			
Fort at Lime Point, California.....	20,000 00			
Engineer depot at Willet's Point, New York.....	9,000 00			
Torpedoes for harbor defenses.....	125,000 00			
Trials with torpedoes.....	10,000 00			
Contingencies of fortifications.....	85,884 07			
Surveys for military defenses.....	32,137 42			
	945,059 30			
Repayment beyond expenditures:				
Purchase of sites for sea-coast defenses.....			1,865 67	
Net expenditures for fortifications.....				943,193 63
<i>Improving harbor at—</i>				
Camden, Me.....	\$14,000 00			
Portland, Me.....	1,000 00			
Burlington, Vt.....	20,000 00			
Swanton, Vt.....	10,000 00			
Wareham, Mass.....	10,000 00			
Boston, Mass.....	105,000 00			
Plymouth, Mass.....	9,000 00			
Gloucester, Mass.....	688 84			
Provincetown, Mass.....	3,000 00			
Fall River, Mass.....	10,000 00			
New Bedford, Mass.....	10,000 00			
Newport, R. I.....	10,000 00			
New Haven, Conn.....	10,000 00			
Bridgeport, Conn.....	15,000 00			

Carried forward..... 227,686 84

943,193 63 229,919,231 21

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

	Brought forward.....	\$227,686 84	\$943,193 63	\$29,919,231 21
Stonington, Conn.....	25,000 00			
Milford, Conn.....	8,000 00			
Norwalk, Conn.....	2,000 00			
Southport, Conn.....	5,000 00			
Waddington, N. Y.....	3,000 00			
Fort Jefferson, N. Y.....	10,000 00			
Ogdensburg, N. Y.....	3,000 00			
Oswego, N. Y.....	46,000 00			
Little Sodus Bay, N. Y.....	5,755 33			
Great Sodus Bay, N. Y.....	1,800 00			
Pultneyville, N. Y.....	3,000 00			
Charlotte, N. Y.....	2,500 00			
Oak Orchard, N. Y.....	1,000 00			
Olcott, N. Y.....	2,000 00			
Buffalo, N. Y.....	42,712 24			
Dunkirk, N. Y.....	5,000 00			
Wilson, N. Y.....	4,000 00			
Marcus Hook, Pa.....	2,800 00			
Erie, Pa.....	40,000 00			
Wilmington, Del.....	8,000 00			
Ice Harbor at New Castle, Del.....	27,000 00			
Constructing pier in Delaware Bay near Lewes, Del.....	7,000 00			
Baltimore, Md.....	65,000 00			
Crisfield, Md.....	25,000 00			
Washington and Georgetown, D. C.....	8,000 00			
Savannah, Ga.....	70,000 00			
Cedar Keyes, Fla.....	15,108 50			
Charleston, S. C.....	15,300 00			
Mobile, Ala.....	40,648 00			
Galveston, Tex.....	80,000 00			
Rocky River, Ohio.....	10,000 00			
Ashtabula, Ohio.....	15,000 00			
Grand River, Ohio.....	5,000 00			
Black River, Ohio.....	5,000 00			
Vermillion, Ohio.....	5,000 00			
Sandusky City, Ohio.....	15,000 00			
Toledo, Ohio.....	75,000 00			
Cleveland breakwater, Ohio.....	30,000 00			
Ontonagon, Mich.....	18,000 00			
Eagle Harbor, Mich.....	4,723 49			
Ludington, Mich.....	10,000 00			
Cheboygan, Mich.....	15,000 00			
Frankfort, Mich.....	9,000 00			
Saint Joseph, Mich.....	33,000 00			
South Haven, Mich.....	14,000 00			
Saugatuck, Mich.....	16,000 00			
Grand Haven, Mich.....	22,000 00			
Muskegon, Mich.....	22,000 00			
Black Lake, Mich.....	18,000 00			
White River, Mich.....	13,000 00			
Manistee, Mich.....	18,000 00			
Marquette, Mich.....	15,000 00			
Of refuge on Lake Huron, Mich.....	190,548 50			
Michigan City, Ind.....	59,000 00			
Chicago, Ill.....	81,000 00			
Calumet, Ind.....	14,000 00			
Menomonee, Wis. and Mich.....	17,000 00			
Green Bay, Wis.....	10,000 00			
Port Washington, Wis.....	10,000 00			
Ahnepee, Wis.....	20,000 00			
Two Rivers, Wis.....	15,000 00			
Manitowoc, Wis.....	10,000 00			
Sheboygan, Wis.....	12,000 00			
Milwaukee, Wis.....	20,000 00			
Racine, Wis.....	5,000 00			
Du Luth, Minn.....	20,000 00			
Oakland, Cal.....	110,000 00			
Breakwater at Wilmington, Cal.....	40,000 00			
San Diego, Cal.....	13,000 00			
Repairs of harbors on the northern lakes.....	1,000 00			
	1,835,982 90			
Repayment beyond expenditures:				
Improving harbor at San Francisco, Cal.....	25			
Net expenditures for improving harbors.....			1,835,982 65	
Improving rivers:				
Machias River, Maine.....	4,000 00			
Richmond Island, Maine.....	7,000 00			
Kennebec River, Maine.....	5,000 00			
Penobscot River, Maine.....	36,000 00			
Carried forward.....	52,000 00	2,773,176 28	29,919,231 21	

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$52,000 00	\$2,779,176 23	\$29,919,231 21
Cocheco River, New Hampshire.....	19,000 00		
Otter Creek, Vermont.....	5,000 00		
Merrimac River, Massachusetts.....	5,000 00		
Taunton River, Massachusetts.....	10,000 00		
Pawcatuck River, Rhode Island and Connecticut.....	10,000 00		
Connecticut River, Connecticut.....	20,000 00		
Housatonic River, Connecticut.....	2,000 00		
Hudson River, New York.....	40,000 00		
East River and Hell Gate, New York.....	190,000 00		
East Chester Creek, New York.....	2,000 00		
Harlem River, New York.....	10,000 00		
Passaic River, New Jersey.....	15,000 00		
Channel of Schuylkill River, Pennsylvania.....	8,000 00		
Delaware River, at Fort Mifflin Bar.....	27,000 00		
Delaware River, Horseshoe Shoals.....	44,500 00		
Delaware River, New Jersey.....	10,000 00		
Dredging Mud Bars, Hudson River, New Jersey.....	25,000 00		
Chester River, Maryland.....	10,000 00		
Rappahannock River, Virginia.....	8,000 00		
Nansemond River, Virginia.....	3,000 00		
James River, Virginia.....	35,000 00		
Appomattox River, Virginia.....	30,000 00		
Nomoni Creek, Virginia.....	3,000 00		
Ocoquan River, Virginia.....	3,000 00		
Elizabeth River, Virginia.....	3,000 00		
Great Kanawha River, West Virginia.....	50,000 00		
Upper Monongahela River, West Virginia.....	60,000 00		
Cape Fear River, North Carolina.....	230,000 00		
Roanoke River, North Carolina.....	8,000 00		
Ship-channel in Charleston Harbor, South Carolina.....	9,700 00		
Chattahoochee and Flint Rivers, Georgia.....	10,000 00		
Oostenaula and Coosawatee Rivers, Georgia.....	5,000 00		
Saint John's River, Florida.....	8,000 00		
Apalachicola River, Florida.....	3,000 00		
Warrior and Tombigbee Rivers, Alabama.....	15,000 00		
Yazoo River, Mississippi.....	7,000 00		
Mouth of Mississippi River, Louisiana.....	233,108 00		
Ouachita River, Louisiana and Arkansas.....	12,000 00		
Removing Raft in Red River, Louisiana.....	25,000 00		
Red Fish Bar in Galveston Bay, Texas.....	8,700 00		
Sabine Pass, Texas.....	5,000 00		
Ship-channel, Galveston Bay, Texas.....	25,000 00		
Tennessee River.....	115,000 00		
Cumberland River, Tennessee.....	20,018 00		
Ohio River.....	135,066 00		
Falls of Ohio River and Louisville Canal.....	25,000 00		
Wabash River, Indiana.....	20,000 00		
Illinois River.....	76,000 00		
Rock Island Rapids, Mississippi River.....	50,000 00		
Rock Island bridge.....	12,714 08		
Saint Clair River, Michigan.....	10,000 00		
Saint Clair Flats Canal, Michigan.....	5,000 00		
Saint Mary's River and Saint Mary's Falls Canal, Michigan.....	160,000 00		
Saginaw River, Michigan.....	30,000 00		
Sebawing River, Michigan.....	8,000 00		
Dredging bar at junction of Pine and Saint Clair Rivers, Michigan.....	5,000 00		
Fox and Wisconsin Rivers, Wisconsin.....	375,000 00		
Des Moines Rapids, Mississippi River.....	481,000 00		
Minnesota River, Minnesota.....	5,000 00		
Falls of Saint Anthony and navigation of Mississippi River.....	100,000 00		
Upper Willamette River, Oregon.....	20,000 00		
Upper Columbia River, Oregon.....	25,000 00		
Lower Willamette and Columbia Rivers, Oregon.....	15,000 00		
Sacramento and Feather Rivers, California.....	15,000 00		
Mississippi River.....	151,000 00		
Upper Mississippi River.....	19,000 00		
Mississippi, Missouri, and Arkansas Rivers.....	85,000 00		
Examinations and surveys on Pacific coast.....	1,600 00		
Surveys of northern and northwestern lakes.....	156,467 07		
Examinations, surveys, and contingencies of rivers and harbors.....	35,452 07		
Examinations and surveys on western and northwestern rivers.....	275 00		
Repair, preservation, extension, and completion of river and harbor works.....	29,000 00		
Surveys and estimates for improvements on transportation routes to the seaboard.....	15,275 00		
Survey of mouth of Mississippi River.....	150 00		
Exploration and survey of the Territories west of one hundredth meridian.....	40,000 00		

3,545,004 30

Carried forward.....

3,545,004 30

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2,779,176 23

29,919,231 21

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$3,545,004 90	\$2,779,176 23	\$29,919,231 21
Repayments beyond expenditures:			
Tangipahoa River, Louisiana.....	\$102 50		
Removing wreck of gunboat Oregon in Chifuncti River, Louisiana.....	279 00		
		381 50	
			3,544,622 70

Total expenditures Engineer Department..... 6,323 798 98

*Miscellaneous.*

Expenses of Commanding General's Office.....	\$904 23
Expenses of recruiting.....	66,256 72
Contingencies of Adjutant-General's Department.....	2,998 67
Signal-Service.....	12,449 38
Observation and report of storms.....	414,786 30
Traveling expenses of California and Nevada volunteers.....	7,000 00
Commutation of rations to prisoners of war in rebel States.....	6,000 00
Trusses for disabled soldiers.....	10,000 00
Support of Bureau of Refugees, Freedmen, and Abandoned Lands.....	49 66
Horses, &c., lost in military service.....	89,853 46
Re-imbursing Kentucky for expenses in suppressing rebellion.....	49,197 64
Refunding to States expenses in raising volunteers.....	256,271 62
Transportation, services, &c., of Oregon and Washington volunteers, 1855-'56.....	96 53
Pay of Oregon and Washington volunteers.....	255 49
Pay, transportation, and supplies of Oregon and Washington volunteers.....	16,382 81
Contingencies of the Army, (regular).....	60,231 08
Contingencies of the Army, (transfer).....	5,647 31
Secret-service fund.....	4,249 22
Expenses of military convicts.....	24,702 51
Capture of Jeff. Davis.....	293 00
Claims of loyal citizens for supplies.....	7,800 00
Military road from Santa Fé to Fernandez de Jaso, New Mexico.....	6,644 80
Rogue River Indian war.....	5,079 74
Illustrations for Report of the Geographical and Geological Surveys west of the 100th meridian.....	30,000 00
Claims for quartermasters' stores and commissary supplies, act July 4, 1864.....	95,349 95
Military bridge over North Platte River.....	5,000 00
Construction of military road in Arizona.....	15,000 00
Publication of official records of the rebellion.....	45,000 00
Construction, &c., of military-telegraph lines.....	88,000 00
Military prison at Fort Leavenworth, Kansas.....	99,927 94
Payment to Bryant & Rogers for plans for military prison.....	600 00
Report of the Exploration and Survey of the 40th parallel.....	75,000 00
Erection of soldiers' monument at Salisbury, N. C.....	10,000 00
Support of Soldiers' Home.....	177,005 91
Relief of John B. Tyler, of Kentucky.....	120 00
Relief of Alexander Minor, of West Virginia.....	234 00
Relief of Peter J. Knapp.....	442 05
Relief of C. H. Frederick, late lieutenant-colonel Ninth Missouri Infantry.....	388 24
Relief of certain drafted men.....	300 00
Relief of William E. Nance.....	6,000 00
Relief of Caroline M. Purviance and Francis Wyeth.....	4,500 00
Relief of Mrs. E. Potter, widow of L. T. Potter, of South Carolina.....	20,000 00
Relief of Mrs. K. A. Smith, widow of Thomas Smith.....	63 75

1,710,081 64

## Repayments beyond expenditures:

Allowance, wages, eight-hour law.....	\$91,534 95
Collecting, drilling, and organizing volunteers.....	1,036 54
Constructing telegraph on frontier between Texas, &c.....	1 50
Relief of persons suffering from ravages of grasshoppers.....	7,738 60
	30,311 59

1,679,770 5

## Transfer-account, fifth section act March 3, 1875:

Collecting, drilling, and organizing volunteers.....	173,502 46
Purchase of arms for volunteers and regulars.....	41 18
Contingencies of the Army.....	42,248 55
Pay of officers and men in the Department of the Missouri.....	76,868 44
	292,660 63

## Repayment beyond expenditures:

Support of Bureau of Refugees, Freedmen and Abandoned Lands.....	\$3,631 66
Contingencies of the Adjutant-General's Office.....	211 64
Expenses of military convicts.....	151 50
Expenses of recruiting.....	4,493 13
Draft and substitute fund.....	135,854 50
	144,572 43

148,068 90

Total expenditures military establishment.....

38 F

1,637,858 45

38,070,888 64

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*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

## NAVY DEPARTMENT.

*Naval Establishment*

Pay of Marine Corps.....	\$598,487 87	
Provisions, Marine Corps.....	102,250 49	
Clothing, Marine Corps.....	87,239 54	
Fuel, Marine Corps.....	29,907 91	
Military stores, Marine Corps.....	8,626 89	
Transportation and recruiting, Marine Corps.....	11,407 49	
Repairs of barracks, Marine Corps.....	9,770 12	
Forage for horses, Marine Corps.....	4,177 82	
Quarters for officers, Marine Corps.....	16,000 00	
Contingent, Marine Corps.....	18,212 66	
Naval Academy.....	114,461 54	
Naval Academy, heating and lighting.....	15,000 00	
Naval Academy buildings and grounds.....	65,600 00	
Pay to discharged soldiers (Marine Corps) for clothing not drawn.....	20,000 00	
		\$1,101,142 33

*Bureau of Yards and Docks.*

Navy-yard at Brooklyn, N. Y.....	\$1,154 30	
Navy-yard at Philadelphia, Pa.....	1,791 33	
Navy-yard at Washington, D. C.....	819 89	
Navy-yard at Norfolk, Va.....	1,253 36	
Navy-yard at Pensacola, Fla.....	82,698 80	
Navy-yard at Mare Island, Cal.....	201,311 95	
Naval station at League Island, Pa.....	436,149 49	
Naval station at New London, Conn.....	35,809 56	
Naval Asylum at Philadelphia, Pa.....	2,863 99	
Civil establishment, navy-yards and stations.....	155,111 50	
Contingent, Yards and Docks.....	39,313 15	
General maintenance, Yards and Docks.....	765,898 77	
Repairs and preservations of navy-yards.....	513,816 82	
		2,237,992 81

## Repayment beyond expenditures:

Navy-yard at Kittery, Me.....	392 35	
Navy-yard at Charlestown, Mass.....	277 09	
		669 44

2,237,392 31

*Bureau of Equipment and Recruiting.*

Equipment of vessels.....	1,255,096 05	
Contingent, Equipment and Recruiting.....	75,570 17	
Enlistment-bounties to seamen.....	247 70	

1,330,903 92

*Bureau of Navigation.*

Navigation and navigation supplies.....	114,960 34	
Contingent, Navigation.....	5,833 25	
Hydrographic work.....	63,694 99	
Naval Observatory.....	20,706 01	
Nautical Almanac.....	20,794 83	
Refracting telescope.....	3,660 75	
Tower for refracting telescope.....	15 82	
Purchase of instruments for observation of transit of Venus.....	16,916 58	
Printing illustrations of Polaris expedition.....	7,308 01	
		253,750 57

## Repayment beyond expenditures:

Surveying Isthmus of Darien for ship-canal.....	31 89	
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253,716 46

*Bureau of Ordnance.*

Ordnance and ordnance stores.....	343,188 98	
Civil establishment, Ordnance.....	943 67	
Contingent, Ordnance.....	1,061 94	
Magazine at Washington.....	221 13	
Magazine at Norfolk.....	16,069 00	
Torpedo Corps.....	109,448 69	
Ordnance materials, proceeds of sales.....	66,150 04	
		537,136 45

## Repayment beyond expenditures:

Torpedo-boats.....	3 84	
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537,132 61

*Bureau of Construction and Repair.*

Construction and repair.....	3,297,390 45	
Civil establishment, Construction and Repair.....	1,461 00	
Protecting timber-lands.....	5,000 00	

3,303,852 05

## Repayments beyond expenditures:

Construction of eight steam-vessels of war.....	97,970 13	
Repairs on double-turreted monitors.....	80 36	
		98,050 49

3,373,891 54

Carried forward.....

8,736,922 47

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....		\$8,736,022 47
<i>Bureau of Steam-Engineering.</i>		
Steam-machinery .....		1,803,876 88
<i>Bureau of Provisions and Clothing.</i>		
Provisions, Navy .....	\$1,282,088 29	
Clothing, Navy .....	149,093 00	
Contingent, Provisions and Clothing .....	47,131 30	1,478,312 59
<i>Bureau of Medicine and Surgery.</i>		
Surgeons' necessaries and appliances .....	28,670 94	
Repairs and improvement of hospitals .....	18,420 34	
Naval-hospital fund .....	850 45	
Civil Establishment, Medicine and Surgery .....	36,928 99	
Contingent, Medicine and Surgery .....	24,413 37	109,284 09
<i>Miscellaneous.</i>		
Pay of the Navy .....	6,233,363 73	
Contingent, Navy .....	100,915 03	
Prize-money to captors .....	356,247 07	
Indemnity for lost clothing .....	19,140 84	
Relief of the owners of steamer Clara Dolsen .....	22,050 00	
Relief of survivor of the <i>Polaris</i> .....	2,820 00	
Bounties to sailors and marines .....	21,051 63	
Relief of certain officers of the Navy, &c .....	37,105 77	
Payment to officers and crew of United States steamer <i>Kearsarge</i> .....	270 51	
Navy pension-fund .....	44,937 14	6,837,903 73
Repayments beyond expenditures:		
Bounty for destruction of enemy's vessels .....	1 035 31	
Allowance for reduction of wages under eight-hour law .....	1,054 62	2,089 93
		6,835,813 79
Total expenditures Naval Establishment .....		18,963,309 82

## PUBLIC DEBT.

Interest:		
Certificates of indebtedness of 1870 .....	\$13,580 00	
Navy pension-fund .....	430,000 00	
Treasury-notes of 1861 .....	6 00	
Seven-thirties of 1861 .....	1 60	
One-year notes of 1863 .....	251 00	
Two-year notes of 1863 .....	325 91	
Compound-interest notes .....	7,790 96	
Seven-thirties of 1864 and 1865 .....	1,865 26	
Loan of 1841 .....	15 00	
Loan of 1847 .....	17 96	
Texas indemnity stock .....	91,875 00	
Loan of 1858 .....	13,775 00	
Loan of 1860 .....	25 00	
Loan of February, 1861, (1881a) .....	1,105,650 00	
Oregon-war debt .....	56,775 00	
Loan of July and August, 1861, (1881a) .....	11,349,871 50	
Five-twentieths of 1862 .....	1,605,716 08	
Loan of 1863, (1881a) .....	4,500,904 50	
Ten-forties of 1864 .....	9,710,022 95	
Five-twentieths of March, 1864 .....	31,014 32	
Five-twentieths of June, 1864 .....	2,398,703 65	
Five-twentieths of 1865 .....	9,237,802 23	
Consols of 1865 .....	12,103,960 00	
Consols of 1867 .....	18,564,499 50	
Consols of 1868 .....	2,236,203 23	
Central Pacific stock .....	1,554,907 20	
Kansas Pacific stock, (U. P., & E. D.) .....	378,210 00	
Union Pacific stock .....	1,636,590 72	
Central Branch Union Pacific stock, (A. and P. P.) .....	95,610 00	
Western Pacific stock .....	118,233 60	
St. Louis City and Pacific stock .....	97,699 20	
Funded loan of 1881 .....	22,981,318 86	
Total expenditures interest .....		100,243,371 23
Redemption:		
Certificates of indebtedness of 1870 .....	\$678,000 00	
Coin-certificates .....	83,734,000 00	
Certificates of deposit .....	108,305,000 00	
Treasury-notes of 1861 .....	50 00	
Seven-thirties of 1861 .....	50 00	
Old demand-notes .....	3,190 00	
Legal-tender notes .....	97,177,054 00	
Fractional currency .....	36,058,798 80	
Carried forward .....	385,956,072 80	100,243,371 23

*General account of the receipts and expenditures, &c.—Continued.*

## BY EXPENDITURES.

Brought forward.....	\$325,956,072 80	\$100,243,271 23
One-year notes of 1863.....	5,020 00	
Two-year notes of 1863.....	3,650 00	
Compound-interest notes.....	38,630 00	
Seven-thirties of 1864 and 1865.....	13,000 00	
Texan indemnity stock.....	151,000 00	
Loan of 1858.....	9,000 00	
Five-twenties of 1862.....	64,246,750 00	
Five-twenties of March, 1864.....	940,600 00	
Five-twenties of June, 1864.....	56,192,100 00	
Five-twenties of 1865.....	1,789,250 00	
Consols of 1868.....	200 00	

Total expenditures redemption ..... 449,345,272 80

Total expenditures public debt ..... 549,568,544 03

## RECAPITULATION.

Civil, miscellaneous, and foreign intercourse.....	73,599,661 04
Interior, (pensions and Indians).....	34,223,853 86
Military.....	38,070,898 64
Navy.....	18,963,309 62
Public debt.....	549,568,544 03
Total net expenditures.....	714,446,357 39



## Statement of revenue collected from the beginning of the Government to June 30, 1876, from the following sources.

(By calendar years to 1843, and subsequently by fiscal years.)

Years.	Customs.	Internal revenue.	Direct taxes.	Postage.	Public lands.	Dividends and sales of bank-stock and bonus.	Miscellaneous.	Net revenue.	Loans and Treasury notes, &c.	Total receipts.
From Mar. 4, 1789, to Dec. 31, 1791.	\$4,389,473 05						\$19,440 10	\$4,418,913 19	\$5,791,112 56	\$10,210,025 75
1792.	3,443,070 85	\$209,949 91				\$8,098 00	3,918 63	3,680,860 31	3,070,406 46	6,740,766 77
1793.	4,255,904 56	377,705 70				38,500 00	10,360 37	4,663,925 14	1,607,104 78	6,270,924 28
1794.	4,401,065 26	974,069 62		\$11,090 51		303,478 00	23,739 43	5,411,354 67	3,303,368 90	10,041,101 65
1795.	5,568,661 26	377,755 38		28,440 00		160,000 00	3,911 77	6,114,534 59	3,303,368 90	9,415,692 79
1796.	6,567,987 94	475,269 60		73,009 84		1,940,000 00	16,506 35	8,068,780 89	3,303,368 90	8,740,329 65
1797.	7,540,640 65	575,451 45		64,509 00	\$4,836 13	385,200 00	30,379 59	8,068,780 89	3,303,368 90	8,740,329 65
1798.	7,108,961 93	644,357 45		58,500 00	83,540 60	73,820 00	15,692 61	7,940,485 69	3,303,368 90	8,740,329 65
1799.	6,610,449 31	779,136 44		41,000 00	11,963 11	71,040 00	45,187 56	7,540,485 69	3,303,368 90	8,740,329 65
1800.	9,040,939 73	809,368 55	\$774,923 97	78,000 00	167,728 02	71,040 00	74,712 10	10,648,749 10	5,074,946 87	12,623,695 94
1801.	10,750,779 93	809,368 55	534,343 34	78,000 00	184,628 02	87,500 00	206,149 15	12,915,330 85	1,002,432 04	12,945,435 95
1802.	12,438,235 74	815,943 80	506,565 41	78,000 00	184,628 02	87,500 00	171,963 99	14,995,793 95	1,002,432 04	12,945,435 95
1803.	10,720,117 61	915,179 60	496,565 41	18,497 36	165,875 64	1,387,560 00	113,573 53	11,664,097 63	9,597 36	13,001,381 31
1804.	11,098,452 33	50,941 99	50,941 99	88,540 00	497,826 00		10,069 19	12,600,693 20	138,814 94	13,689,508 14
1805.	12,936,967 04	21,747 15	21,747 15	21,747 15	547,826 00		10,069 19	13,550,531 07	46,897 71	13,698,628 78
1806.	14,667,068 17	90,101 45	55,763 86	41,117 67	765,145 70		34,935 69	16,368,019 36		16,398,019 36
1807.	15,845,816 61	13,051 40	34,732 56	3,614 73	406,145 37		21,602 53	17,060,661 93		17,060,661 93
1808.	16,363,550 58	2,910 73	19,159 31		647,826 00		23,638 51	17,773,473 12		17,773,473 12
1809.	7,996,090 51	7,430 63	18,444 68		646,546 32		64,476 84	9,384,314 36		12,144,306 33
1810.	8,484,900 31	2,245 95	7,686 68	37 70	1,040,277 52		60,068 52	14,423,359 09		14,431,638 14
1811.	13,313,223 73	2,805 95	7,686 68	85,039 70	533,453 78		41,325 47	14,940,132 76		22,639,032 76
1812.	4,958,771 53	4,803 06	3,805 52	45,000 00	533,453 78		119,389 61	15,696,916 62	12,837,900 00	40,334,644 95
1813.	13,924,622 95	1,662,945 92	9,910,407 36	45,000 00	1,267,671 09		130,283 74	15,696,916 62	32,377,911 79	34,539,536 95
1814.	5,998,772 03	4,675,050 07	1,662,945 92	135,000 10	1,267,671 09		152,964 61	15,696,916 62	35,264,330 78	50,961,237 60
1815.	36,306,474 92	1,194,708 31	4,675,050 07	48,797 74	1,717,865 03		152,964 61	15,696,916 62	9,494,542 36	57,171,421 92
1816.	96,983,544 00	4,675,050 07	4,675,050 07	89,371 91	1,991,236 00		37,547 71	24,603,374 31	8,765 62	31,583,592 33
1817.	17,113,985 00	953,370 90	284,635 76	30,071 32	2,214,422 72	202,428 30	37,547 71	24,603,374 31	2,291 00	21,583,592 33
1818.	50,825,900 76	228,553 63	51,559 42	6,465 95	1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	34,905,965 37
1819.	10,800,612 15	106,290 63	21,569 05	510 91	1,212,906 46	1,000,000 00	37,547 71	24,603,374 31	3,040,834 13	30,851,493 92
1820.	13,004,612 15	67,647 63	20,491 56	92 04	1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1821.	17,508,761 94	67,647 63	20,491 56	110 69	1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1822.	19,098,023 41	34,423 17	10,337 71		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1823.	14,464,375 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1824.	17,508,761 94	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1825.	19,098,023 41	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1826.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1827.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1828.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1829.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1830.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1831.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1832.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1833.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1834.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1835.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1836.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1837.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1838.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1839.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1840.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1841.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1842.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1843.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1844.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1845.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1846.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1847.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1848.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1849.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1850.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1851.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1852.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1853.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1854.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1855.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1856.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1857.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1858.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92
1859.	22,041,713 77	34,423 17	6,390 35		1,615,671 01	350,000 00	37,547 71	24,603,374 31	3,040,834 13	29,573,703 92

Statement of revenue collected from the beginning of the Government to June 30, 1876, &amp;c.—Continued.

Years.	Customs.	Internal revenue.	Direct taxes.	Postage.	Public lands.	Dividends and sales of bank stock and bonds.	Miscellaneous.	Net revenue.	Loans and Treasury notes, &c.	Total receipts.
1850.....	\$31,992,391 39	\$12,460 63	\$16,980 59	\$43 13	\$4,389,356 14	\$400,000 00	\$73,178 64	\$84,844,116 51		\$84,844,116 51
1851.....	34,294,441 77	6,933 51	10,506 01	561 09	3,910,815 48	400,000 00	561,563 09	28,596,830 29		28,596,830 29
1852.....	38,465,237 24	11,630 85	6,791 13	944 95	2,682,381 03	650,000 00	90,376 16	31,865,561 16		31,865,561 16
1853.....	39,072,504 91	9,739 00	6,384 18		3,967,693 35	610,985 00	374,796 67	33,948,436 25		33,948,436 25
1854.....	43,414,157 15	10,429 48	19 80	100 00	4,857,000 69	598,649 50	138,412 39	31,091,935 55		31,091,935 55
1855.....	39,391,310 59	10,429 48	4,963 53	10 91	14,757,000 70	599,960 83	696,279 13	35,430,067 10		35,430,067 10
1856.....	33,049,940 53	370 00	738 79		6,776,236 52	598,649 50	3,906,891 39	30,496,786 08		30,496,786 08
1857.....	11,180,290 36	4,467 87	1,687 70		3,961,539 47	1,375,965 44	5,562,190 80	24,900,864 69		24,900,864 69
1858.....	16,136,900 36	5,483 64	755 28		7,076,447 35	1,774,513 90	8,745,668 91	30,082,966 68		30,082,966 68
1859.....	43,139,593 17	2,553 23			1,365,027 43	673,769 38	331,985 44	16,860,160 27		16,860,160 27
1860.....	14,487,216 74	3,961 36			1,333,797 52	56,912 53	396,325 99	8,921,001 26		8,921,001 26
1861.....	18,187,908 76	1,777 52			9,059,839 80	5,000 00	1,075,419 70	28,390,707 78		28,390,707 78
1862 (to June 30).....	7,046,843 91	103 58			3,077,092 30		398,901 78	29,699,967 74		29,699,967 74
1863-44.....	16,183,570 94	1,777 52			2,694,459 30		398,901 78	29,699,967 74		29,699,967 74
1864-45.....	37,598,119 70	3,517 13			2,694,459 30	4,340 39	196,467 91	36,437,403 16		36,437,403 16
1865-46.....	36,718,687 87	2,967 86			2,694,459 30	34,834 70	577,775 99	33,086,699 21		33,086,699 21
1866-47.....	31,757,070 96	3,715 00			1,668,059 35	8,955 00	676,494 13	30,781,077 50		30,781,077 50
1867-48.....	36,346,738 83	3,715 00			1,668,059 35		676,494 13	30,781,077 50		30,781,077 50
1868-49.....	30,666,698 43	3,715 00			1,668,059 35		676,494 13	30,781,077 50		30,781,077 50
1869-50.....	49,017,567 92	3,715 00			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1870-51.....	54,931,865 58	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1871-52.....	47,330,298 68	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1872-53.....	64,284,190 97	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1873-54.....	33,093,794 31	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1874-55.....	64,083,863 50	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1875-56.....	41,790,600 96	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1876-57.....	41,790,600 96	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1877-58.....	50,551,416 04	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1878-59.....	50,551,416 04	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1879-60.....	39,556,195 44	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1880-61.....	39,556,195 44	1,031 34			2,694,459 30		676,494 13	30,781,077 50		30,781,077 50
1881-62.....	69,650,649 30	37,640,767 95	1,765,331 73		1,592,458 77		904,011 50	51,907,944 92		51,907,944 92
1882-63.....	108,316,152 99	109,741,134 10	1,465,103 61		1,677,617 17		3,735,794 37	119,068,945 50		119,068,945 50
1883-64.....	94,940,661 58	200,096,813 35	1,900,573 03		586,323 89		49,693,064 98	99,632,318 37		99,632,318 37
1884-65.....	170,046,651 58	200,096,813 35	1,900,573 03		966,353 03		98,503,183 73	323,092,785 92		323,092,785 92
1885-66.....	176,471,810 88	200,096,813 35	1,900,573 03		966,353 03		98,503,183 73	323,092,785 92		323,092,785 92
1886-67.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1887-68.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1888-69.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1889-70.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1890-71.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1891-72.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1892-73.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1893-74.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1894-75.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1895-76.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1896-77.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1897-78.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1898-79.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1899-80.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1900-81.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1901-82.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1902-83.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1903-84.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1904-85.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1905-86.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1906-87.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1907-88.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1908-89.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1909-90.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1910-91.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1911-92.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1912-93.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1913-94.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1914-95.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1915-96.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1916-97.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1917-98.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1918-99.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1919-00.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1920-01.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1921-02.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1922-03.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1923-04.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1924-05.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1925-06.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1926-07.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1927-08.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1928-09.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,038,083 38		409,038,083 38
1929-10.....	164,461,598 63	191,067,589 41	1,900,573 03		1,163,375 76		48,940,033 09	409,03		

1873-'73	188,068,528 70	113,782,314 14	.....	.....	.....	92,400,103 95	332,741,922 47	314,931,017 00	548,672,869 47
1873-'74	163,163,633 69	102,406,784 90	.....	.....	.....	137,613,747 38	304,779,794 64	436,379,335 46	744,352,330 80
1874-'75	137,167,783 35	110,007,463 58	.....	.....	.....	19,411,185 00	368,000,631 10	387,971,536 00	613,971,607 10
1875-'76	146,071,964 61	116,700,738 03	.....	.....	.....	31,374,180 79	366,995,683 39	5404,373,868 90	670,371,351 39

\* \$1,458,792.93 deducted from the aggregate receipts, as per account of the Treasurer, No. 76992.

† \$2,070.73 added being net amount paid by depositaries previously deducted as unavailable.

‡ This includes \$1,100,000 Geneva Tribunal award.

§ This includes \$61,613,886.12, proceeds of bonds of 1881, (Geneva.)

*Statement of expenditures from the beginning of the*

[The years 1875 and 1876 are stated from the account of warrants on the

Years.	Civil list.	Foreign inter- course.	Miscellaneous.	Military service.	Pensions.
From Mar. 4, 1789, to Dec. 31, 1791.	\$757, 134 45	\$14, 733 33	\$311, 533 83	\$632, 804 03	\$175, 813 88
1792	380, 917 58	78, 768 67	194, 572 32	1, 100, 702 09	109, 243 15
1793	358, 241 08	89, 500 00	24, 709 46	1, 130, 249 08	80, 087 81
1794	440, 946 58	146, 403 51	118, 248 30	2, 639, 097 59	81, 399 24
1795	361, 633 36	912, 685 12	92, 718 50	2, 480, 910 13	68, 673 22
1796	447, 139 05	184, 859 64	150, 476 14	1, 260, 263 84	100, 843 71
1797	483, 233 70	669, 788 54	103, 880 82	1, 039, 402 66	92, 256 97
1798	504, 605 17	457, 428 74	149, 004 15	2, 009, 522 30	104, 845 33
1799	592, 905 76	271, 374 11	175, 111 81	2, 466, 946 98	95, 444 03
1800	748, 688 45	395, 288 18	193, 636 59	2, 560, 878 77	64, 130 73
1801	549, 288 31	295, 678 73	289, 003 41	1, 672, 944 08	73, 533 37
1802	596, 981 11	550, 925 93	315, 022 36	1, 179, 148 25	85, 440 39
1803	526, 583 12	1, 110, 834 77	905, 217 87	822, 055 85	62, 902 10
1804	624, 795 63	1, 186, 655 57	379, 558 93	875, 423 93	0, 092 80
1805	585, 849 79	2, 798, 028 77	384, 790 19	712, 781 28	81, 854 59
1806	684, 230 53	1, 760, 421 30	445, 485 18	1, 224, 355 38	81, 875 53
1807	655, 524 05	577, 296 34	464, 546 52	1, 288, 685 91	70, 500 00
1808	691, 167 80	304, 992 83	427, 124 98	2, 900, 834 40	82, 576 04
1809	712, 465 13	166, 306 04	337, 032 62	3, 345, 772 17	87, 853 54
1810	763, 994 03	81, 367 48	315, 783 47	2, 294, 323 94	83, 744 16
1811	644, 467 27	264, 904 47	457, 919 66	2, 032, 828 19	75, 043 88
1812	826, 271 55	347, 703 29	509, 113 37	11, 817, 798 24	91, 402 10
1813	780, 545 45	209, 941 01	738, 949 15	19, 652, 013 02	86, 969 91
1814	927, 424 23	177, 179 97	1, 103, 425 50	20, 350, 806 86	90, 164 36
1815	852, 247 16	290, 892 04	1, 755, 731 27	14, 794, 294 22	69, 656 06
1816	1, 208, 125 77	364, 620 40	1, 416, 995 00	16, 012, 096 50	188, 404 15
1817	994, 556 17	281, 995 97	2, 242, 344 62	8, 004, 236 53	297, 374 43
1818	1, 109, 559 79	420, 429 90	2, 305, 849 22	5, 682, 715 10	890, 719 90
1819	1, 142, 180 41	284, 113 84	1, 640, 917 06	6, 506, 300 37	2, 415, 939 85
1820	1, 248, 310 05	253, 370 04	1, 090, 341 55	2, 630, 392 31	3, 208, 376 31
1821	1, 112, 292 64	207, 110 75	903, 718 15	4, 461, 291 78	242, 817 25
1822	1, 158, 131 58	164, 879 51	644, 985 15	3, 111, 981 58	1, 948, 199 40
1823	1, 058, 911 65	292, 118 56	671, 063 78	3, 026, 924 43	1, 700, 588 52
1824	1, 336, 266 24	5, 140, 099 83	678, 942 74	3, 340, 939 85	1, 189, 336 59
1825	1, 330, 747 24	271, 666 25	1, 046, 131 40	3, 659, 914 18	1, 308, 810 57
1826	1, 256, 745 48	232, 719 08	1, 110, 713 23	3, 943, 194 37	1, 556, 993 83
1827	1, 228, 141 04	658, 211 87	236, 123 67	3, 938, 977 88	976, 136 86
1828	1, 455, 490 58	1, 001, 193 66	1, 219, 368 40	4, 145, 544 56	850, 573 57
1829	1, 327, 069 36	207, 785 85	1, 566, 679 66	4, 724, 291 07	949, 504 47
1830	1, 579, 724 64	294, 067 27	1, 363, 624 13	4, 767, 128 88	1, 363, 297 31
1831	1, 373, 755 99	298, 554 00	1, 392, 336 11	4, 841, 835 55	1, 170, 665 14
1832	1, 800, 757 74	325, 181 07	2, 451, 202 64	5, 446, 034 88	1, 184, 422 40
1833	1, 562, 758 28	955, 395 88	3, 198, 091 77	6, 704, 019 10	4, 589, 158 40
1834	2, 080, 601 80	241, 562 35	2, 082, 565 00	5, 696, 189 38	3, 364, 285 30
1835	1, 905, 551 51	774, 750 28	1, 549, 396 74	5, 759, 156 39	1, 954, 711 32
1836	2, 110, 175 47	533, 389 65	2, 749, 721 60	12, 169, 226 64	2, 822, 797 96
1837	2, 357, 035 94	4, 603, 905 40	2, 932, 428 93	13, 642, 730 80	2, 672, 169 45
1838	2, 688, 708 56	1, 215, 095 52	3, 256, 460 68	12, 897, 924 16	2, 156, 057 29
1839	2, 116, 992 77	987, 667 92	2, 621, 340 20	8, 916, 985 80	3, 142, 750 51
1840	2, 736, 769 31	683, 278 15	2, 575, 351 50	7, 095, 267 23	2, 603, 562 17
1841	2, 556, 471 79	428, 410 57	3, 505, 999 09	8, 801, 610 24	2, 388, 434 51
1842	2, 905, 041 65	563, 101 41	3, 307, 391 55	6, 610, 439 02	1, 374, 931 33
1843, (to June 30).	1, 222, 429 48	400, 566 04	1, 579, 794 48	2, 908, 671 95	839, 041 12
1843-44	2, 454, 958 15	636, 079 66	2, 554, 146 05	5, 218, 183 66	2, 038, 008 99
1844-45	2, 369, 659 79	702, 637 22	2, 938, 470 97	5, 746, 991 28	2, 400, 788 11
1845-46	2, 532, 232 92	409, 294 55	3, 789, 758 49	10, 413, 370 58	1, 811, 097 56
1846-47	2, 570, 338 44	405, 079 10	3, 910, 190 81	35, 840, 030 33	1, 744, 883 63
1847-48	2, 647, 892 87	443, 593 01	2, 554, 455 37	27, 647, 334 91	1, 928, 496 48
1848-49	2, 885, 196 91	6, 908, 996 72	3, 111, 140 61	14, 558, 473 26	1, 328, 887 64
1849-50	3, 027, 454 39	5, 990, 858 81	7, 025, 450 16	9, 647, 094 58	1, 866, 286 02
1850-51	3, 481, 219 51	6, 256, 427 16	8, 146, 577 33	12, 161, 985 11	2, 293, 377 22
1851-52	3, 439, 983 92	4, 196, 321 59	9, 867, 986 64	8, 521, 506 19	2, 401, 658 78
1852-53	4, 265, 481 78	950, 871 30	12, 246, 335 03	9, 910, 498 49	1, 756, 306 20
1853-54	4, 621, 492 24	7, 763, 812 31	13, 461, 450 13	11, 792, 289 87	1, 222, 665 00
1854-55	4, 350, 875 86	987, 007 26	16, 738, 442 29	14, 648, 074 07	1, 477, 619 33
1855-56	6, 452, 256 35	3, 642, 615 39	15, 260, 475 94	16, 963, 160 51	1, 296, 289 63
1856-57	7, 611, 547 27	992, 177 85	18, 946, 189 91	19, 159, 150 87	1, 309, 115 81
1857-58	7, 116, 359 04	1, 396, 508 72	17, 847, 851 19	25, 679, 121 63	1, 919, 768 30
1858-59	5, 913, 261 50	981, 946 87	16, 873, 771 68	23, 154, 730 53	1, 924, 229 71
1859-60	6, 077, 068 95	1, 146, 143 79	20, 708, 333 43	16, 472, 902 72	1, 100, 809 39
1860-61	6, 074, 041 83	1, 147, 788 91	16, 026, 524 79	23, 001, 530 67	1, 034, 589 73
1861-62	5, 886, 615 07	1, 339, 226 66	14, 160, 020 86	389, 173, 562 29	1, 054, 170 47
1862-63	6, 294, 695 97	1, 241, 325 03	15, 662, 451 37	603, 314, 411 82	1, 075, 473 90
1863-64	7, 999, 693 50	1, 239, 693 66	18, 334, 639 71	690, 391, 048 66	1, 347, 621 34
1864-65	10, 584, 604 17	1, 251, 120 10	27, 795, 654 98	1, 030, 690, 406 06	15, 605, 549 68
1865-66	11, 984, 773 97	1, 315, 749 04	27, 312, 591 16	283, 154, 676 06	15, 605, 549 68
1866-67	15, 128, 850 90	1, 793, 307 98	33, 676, 129 13	98, 715, 832 12	30, 999, 789 68

Government to June 30, 1876, under the following heads.

Treasurer issued; all previous years are from the accounts of warrants paid.]

Indiana.	Naval estab- lishment.	Net ordinary ex- penditures.	Public debt, in- cluding princ- pal and interest and premium.	Total.	Balances in the Treasury at the end of each year.
\$37,000 000	\$570 00	\$1,919,589 52	\$5,287,949 50	\$7,207,539 02	\$973,905 75
13,648 85	53 02	1,877,903 68	7,263,665 99	8,141,569 67	783,444 51
27,292 83		1,710,070 26	5,219,505 29	7,529,575 55	753,661 69
13,042 46	61,408 97	3,500,546 65	5,801,578 09	9,302,124 74	1,151,924 17
23,475 68	410,562 03	4,350,658 04	6,084,411 61	10,435,069 65	516,442 61
113,563 98	274,784 04	2,531,930 40	5,835,846 44	8,367,776 84	882,995 42
62,396 38	382,631 89	2,833,590 96	5,792,421 82	8,626,012 78	1,021,899 04
16,470 09	1,381,347 76	4,623,223 54	3,900,294 14	8,613,517 68	617,451 43
30,302 19	2,858,081 84	6,420,166 72	4,596,876 78	11,077,043 50	1,161,867 77
31 22	3,448,716 03	7,411,369 97	4,578,369 95	11,989,739 92	2,623,311 99
9,000 00	2,111,424 00	4,981,689 90	7,291,707 04	12,273,376 94	3,295,391 00
94,000 00	915,561 87	3,737,079 91	9,539,004 76	13,276,064 67	5,020,697 64
60,000 00	1,215,230 53	4,002,824 24	7,256,159 43	11,258,993 67	4,825,811 00
116,500 00	1,189,832 75	4,452,858 91	8,171,787 45	12,624,646 36	4,037,005 26
196,500 00	1,597,500 00	6,357,234 62	7,369,889 79	13,787,124 41	3,999,358 99
234,200 00	1,649,641 44	6,080,209 36	8,969,844 61	15,070,093 97	4,538,123 80
295,425 00	1,722,064 47	6,984,572 89	6,307,720 10	11,292,292 99	9,643,850 07
213,575 00	1,884,067 40	6,504,338 85	10,260,245 35	16,764,584 20	9,941,409 96
337,503 84	2,427,758 90	7,414,672 14	6,452,554 16	13,867,226 30	3,848,056 78
277,625 00	1,654,244 20	5,311,082 28	8,008,904 46	13,319,926 74	2,672,276 57
151,875 00	1,965,566 39	5,562,604 86	8,009,204 05	13,601,804 91	3,592,305 80
277,845 00	3,539,365 15	17,629,498 70	4,449,622 45	22,279,121 15	3,262,217 41
167,358 23	6,446,600 10	28,082,896 92	11,108,123 44	39,190,520 36	5,196,541 50
167,394 86	7,311,290 60	30,127,686 38	7,900,543 94	34,028,230 82	1,727,444 63
530,750 00	8,660,000 25	26,953,571 00	12,628,922 35	39,582,493 35	13,106,592 88
274,512 16	3,908,278 30	23,373,432 58	24,871,062 93	48,244,495 51	22,033,519 19
319,463 71	3,314,598 49	14,454,609 92	25,423,036 12	40,877,646 04	14,969,465 48
505,704 27	2,953,695 00	13,808,673 78	21,296,201 62	35,104,875 40	1,478,526 74
463,181 39	3,847,640 42	16,300,273 44	7,703,926 29	24,004,199 73	2,079,992 38
315,750 01	4,387,990 00	13,134,530 57	8,628,494 28	21,763,024 85	1,198,461 21
477,005 44	3,219,243 06	10,723,479 07	8,367,093 62	19,090,572 69	1,651,592 24
575,007 41	2,224,458 98	9,827,643 51	7,848,949 12	17,676,592 63	4,237,427 55
390,781 82	2,503,765 83	9,784,154 59	5,530,016 41	15,314,171 00	9,463,922 81
429,987 90	2,004,581 56	15,330,144 71	16,568,393 76	31,898,538 47	1,946,597 13
794,106 44	3,049,083 86	11,490,459 94	12,095,344 78	23,585,804 72	5,001,650 43
743,447 83	4,218,902 45	13,062,316 27	11,041,062 19	24,103,398 46	6,358,686 18
760,694 88	4,364,877 45	12,623,095 65	10,003,668 39	22,656,764 04	6,668,286 10
705,064 84	3,018,786 44	13,296,041 45	12,163,438 07	25,459,479 52	5,972,435 81
576,344 74	3,008,745 47	12,660,490 62	12,383,867 78	25,044,358 40	5,755,704 79
692,269 47	3,339,428 63	13,229,533 33	11,355,748 22	24,585,281 55	6,014,539 75
930,738 04	3,356,193 07	13,864,067 90	16,174,378 22	30,038,446 12	4,502,014 45
1,352,419 75	3,566,470 29	16,516,388 77	17,840,309 29	34,356,688 06	2,011,777 55
1,892,990 93	3,001,356 75	22,713,755 11	1,543,543 38	24,257,298 49	71,702,903 31
1,003,953 20	3,566,280 42	28,425,417 25	6,176,565 19	24,601,982 41	8,892,858 42
1,706,444 48	3,364,939 06	17,514,950 28	58,191 00	17,573,141 56	26,749,803 96
4,615,141 49	3,007,718 23	30,868,164 04	21,822 91	30,868,164 04	46,708,436 00
4,346,026 19	6,016,914 53	37,243,214 24	5,605,720 27	37,265,037 15	37,327,252 69
5,504,191 34	6,131,520 53	33,849,718 08	11,117,957 42	39,455,438 35	36,891,196 94
2,528,217 28	6,322,294 25	26,496,948 73	4,066,613 70	37,614,936 15	37,614,936 15
2,331,704 86	6,113,896 69	24,139,920 11	5,604,689 74	28,226,533 81	29,963,163 46
2,514,837 12	6,001,076 97	26,196,840 29	8,575,539 94	31,797,530 03	28,655,111 08
1,199,099 68	6,007,242 95	24,361,336 59	8,615,596 55	32,936,767 53	30,521,979 44
578,371 10	3,207,711 53	11,256,508 60	12,995,902 84	19,118,105 15	39,186,284 74
1,256,532 39	6,008,199 11	20,650,108 01	8,585,039 10	33,642,010 85	36,742,829 69
1,530,351 35	6,297,177 89	21,895,369 61	8,595,033 30	30,490,405 71	36,194,274 81
1,027,693 64	6,455,013 82	26,418,459 59	1,213,823 31	27,632,282 90	33,261,959 65
1,430,411 30	7,900,635 76	53,801,569 37	6,719,282 37	60,520,851 74	37,079,276 43
1,252,296 81	8,408,476 02	45,227,454 77	15,427,668 42	60,655,143 19	29,411,812 45
1,374,161 55	9,786,705 92	39,933,542 61	16,452,860 13	56,386,422 74	32,827,082 69
1,663,591 47	7,804,724 66	37,165,990 09	7,458,726 17	44,604,718 26	35,871,753 31
2,829,801 77	8,406,381 38	44,049,948 48	4,426,154 83	48,476,104 31	40,158,353 25
3,043,576 04	8,918,442 10	40,389,954 56	6,322,654 27	46,712,608 83	43,338,860 02
3,820,494 12	11,067,789 53	44,078,156 35	10,492,965 39	54,577,061 74	48,591,073 41
1,550,339 55	10,790,096 32	51,142,138 42	24,330,990 66	75,473,179 06	50,267,712 13
2,772,990 78	13,327,095 11	56,312,097 72	9,852,678 24	66,164,775 96	47,777,672 13
2,644,263 97	14,074,834 64	60,333,636 45	12,392,505 12	72,726,341 57	49,108,289 80
4,355,683 64	12,651,694 61	65,032,559 76	6,242,027 61	71,274,387 37	46,802,855 02
4,978,266 18	14,053,264 64	72,291,119 70	9,771,067 04	82,062,186 74	31,113,334 22
3,490,534 53	14,690,292 79	66,327,405 72	17,351,237 20	83,678,642 92	33,193,248 60
2,991,121 54	11,514,649 83	60,010,062 58	17,045,013 07	77,055,075 65	32,979,560 78
2,865,481 17	12,387,156 52	62,537,221 62	22,650,141 46	85,387,363 08	30,963,857 83
2,327,948 37	42,640,453 09	450,379,896 81	109,287,461 27	563,667,358 08	46,965,304 87
3,152,032 70	63,261,233 31	694,004,575 56	205,811,335 09	899,815,911 25	36,523,046 13
2,629,975 97	85,704,963 74	811,283,679 14	484,257,435 72	1,295,541,114 86	134,453,738 44
5,059,360 71	122,617,434 07	1,214,349,185 43	692,064,135 94	1,906,433,331 37	33,933,657 79
3,295,729 32	43,285,664 00	385,954,731 43	753,389,530 52	1,139,344,081 95	163,301,654 86
4,687,715 66	31,074,965 90	206,216,571 38	890,134,995 28	1,096,351,506 66	199,289,180 73

*Statement of expenditures from the beginning of the*

Years.	Civil list.	Foreign inter- course.	Miscellaneous.	Military service.	Pensions.
1867-'68 .....	\$13, 127, 783 70	\$1, 442, 632 00	\$38, 092, 091 55	\$123, 107, 147 96	\$23, 792, 276 87
1868-'69 .....	*20, 171, 003 04	1, 091, 171 05	29, 413, 497 12	78, 663, 649 23	28, 475, 853 67
1869-'70 .....	15, 867, 336 32	1, 491, 214 53	36, 084, 808 87	57, 615, 801 87	28, 402, 241 20
1870-'71 .....	18, 750, 014 43	1, 590, 046 01	40, 652, 640 21	35, 830, 119 43	34, 444, 753 04
1871-'72 .....	16, 085, 682 35	1, 838, 388 45	42, 535, 460 08	35, 347, 494 53	28, 553, 402 76
1872-'73 .....	19, 286, 741 06	1, 571, 685 53	52, 390, 043 84	46, 128, 094 68	29, 359, 450 68
1873-'74 .....	17, 646, 253 38	1, 522, 570 23	166, 024, 307 23	42, 459, 985 79	29, 032, 411 56
1874-'75 .....	17, 346, 929 53	\$3, 195, 237 23	50, 528, 536 22	41, 120, 645 98	29, 456, 216 22
1875-'76 .....	17, 232, 248 83	1, 410, 252 50	48, 315, 872 45	38, 070, 888 64	28, 257, 395 69

\* This includes..... \$7,200,000 00 paid for Alaska.

Also ..... 5,505,451 79 paid for mail-service, Post-Office Department.

12,705,451 79

Government to June 30, 1876, &amp;c.—Continued.

Indiana.	Naval estab- lishment.	Net ordinary ex- penditures.	Public debt, in- cluding principal and interest and premium.	Total.	Balances in the Treasury at the end of each year.
\$4, 100, 660 41	\$25, 734, 658 88	\$229, 397, 251 37	\$239, 974, 993 99	\$1, 069, 372, 245 36	\$160, 666, 451 89
6, 961, 466 96	20, 055, 004 89	190, 851, 647 96	394, 281, 641 16	585, 133, 229 12	185, 157, 061 77
3, 410, 279 41	21, 786, 591 64	164, 658, 273 84	538, 497, 117 60	703, 155, 391 44	178, 731, 643 96
7, 425, 960 73	19, 447, 767 23	158, 141, 301 08	534, 097, 031 32	692, 828, 339 40	134, 589, 176 10
7, 057, 887 05	21, 239, 030 93	153, 037, 346 15	529, 323, 414 02	682, 360, 760 17	135, 386, 835 66
7, 957, 429 65	23, 536, 535 90	180, 229, 971 32	343, 555, 961 01	523, 785, 932 23	160, 273, 172 80
6, 692, 562 06	30, 933, 120 02	194, 217, 210 27	530, 579, 949 99	724, 897, 160 96	179, 628, 342 84
8, 384, 656 22	21, 497, 626 27	171, 529, 848 27	510, 471, 037 05	662, 000, 285 32	.....
5, 966, 558 17	18, 963, 309 82	158, 216, 526 10	556, 229, 231 29	714, 446, 357 39	.....

† This includes \$15,500,000 Geneva tribunal award.

‡ Nearly \$2,000,000 increase in "construction and repair," arising from menacing attitude of Spain.

§ Includes \$1,929,819 awards to British claimants.

|| Includes \$6,641,287.26 judgments of Alabama claims.

*Statement of outstanding principal of the public debt of the United States on the 1st of January of each year from 1791 to 1842, inclusive; and on the 1st of July of each year from 1843 to 1876, inclusive.*

January 1, 1791.....	\$75,463,476 52	January 1, 1834.....	\$4,760,092 08
1792.....	77,927,924 66	1835.....	37,513 05
1793.....	80,352,634 04	1836.....	336,957 83
1794.....	78,427,404 77	1837.....	3,308,194 07
1795.....	80,747,567 39	1838.....	10,434,221 14
1796.....	83,762,179 07	1839.....	3,573,343 82
1797.....	82,064,479 33	1840.....	5,250,875 54
1798.....	79,928,529 12	1841.....	13,594,420 73
1799.....	78,408,669 77	1842.....	20,601,226 22
1800.....	82,976,294 35	July 1, 1843.....	32,742,922 00
1801.....	83,038,050 80	1844.....	23,461,652 50
1802.....	86,719,632 25	1845.....	15,925,303 01
1803.....	77,054,686 30	1846.....	15,550,909 97
1804.....	86,427,190 88	1847.....	38,896,534 77
1805.....	82,312,150 50	1848.....	47,044,862 22
1806.....	75,723,270 66	1849.....	63,061,659 69
1807.....	69,218,398 64	1850.....	63,452,773 55
1808.....	65,196,317 97	1851.....	68,304,796 02
1809.....	57,023,192 09	1852.....	66,199,341 71
1810.....	53,173,217 52	1853.....	59,803,117 70
1811.....	48,005,587 76	1854.....	42,242,922 42
1812.....	45,209,737 90	1855.....	35,546,858 56
1813.....	55,962,827 57	1856.....	31,972,577 90
1814.....	81,487,840 24	1857.....	28,699,831 25
1815.....	99,833,660 15	1858.....	44,911,881 03
1816.....	127,334,933 74	1859.....	58,496,837 88
1817.....	123,491,965 16	1860.....	64,242,267 98
1818.....	103,466,633 83	1861.....	90,520,873 72
1819.....	95,529,648 28	1862.....	524,176,412 13
1820.....	91,015,566 15	1863.....	1,119,772,139 63
1821.....	89,987,427 66	1864.....	1,815,784,370 57
1822.....	93,546,676 88	1865.....	2,680,647,969 74
1823.....	90,875,877 25	1866.....	2,713,236,173 69
1824.....	90,269,777 77	1867.....	2,678,126,103 97
1825.....	83,789,432 71	1868.....	2,611,627,951 19
1826.....	81,054,039 99	1869.....	2,568,452,213 94
1827.....	73,987,357 20	1870.....	2,480,672,427 51
1828.....	67,475,043 87	1871.....	2,353,211,352 32
1829.....	58,421,413 67	1872.....	2,253,251,076 78
1830.....	48,565,406 50	1873.....	2,234,423,743 30
1831.....	39,123,191 68	1874.....	2,251,690,216 43
1832.....	24,322,235 18	1875.....	2,232,284,261 25
1833.....	7,001,698 83	1876.....	2,180,394,817 15

## CUSTOMS.

*Statement of expenses for collecting the revenue from customs, by districts, for the fiscal year ending June 30, 1876.*

York, Me.....	\$369 13
Saco, Me.....	1,513 70
Bangor, Me.....	6,776 31
Frenchman's Bay, Me.....	3,814 00
Machias, Me.....	3,698 69
Belfast, Me.....	5,419 22
Waldoborough, Me.....	8,976 08
Wiscasset, Me.....	4,428 00
Passamaquoddy, Me.....	24,082 20
Bath, Me.....	5,166 00
Kennebunk, Me.....	964 00
Castine, Me.....	6,034 74
Aroostook, Me.....	8,677 00
Portland, Me.....	90,276 50
Portsmouth, N. H.....	5,819 00
Vermont, Vt.....	76,770 94
New Bedford, Mass.....	5,294 05
Gloucester, Mass.....	15,561 00
Fall River, Mass.....	4,829 91
Marblehead, Mass.....	1,472 00
Nantucket, Mass.....	1,038 22
Plymouth, Mass.....	2,964 50
Edgartown, Mass.....	5,434 00
Salem, Mass.....	10,428 05



Newburyport, Mass.....	\$6,957 65
Boston, Mass.....	687,403 85
Barnstable, Mass.....	9,115 66
Bristol, R. I.....	1,475 75
Newport, R. I.....	4,10 73
Providence, R. I.....	24,321 22
Fairfield, Conn.....	2,851 00
Stonington, Conn.....	1,579 85
New London, Conn.....	7,217 51
Middletown, Conn.....	2,920 65
New Haven, Conn.....	20,010 00
New York, N. Y.....	2,516,309 18
Genesee, N. Y.....	24,850 10
Cape Vincent, N. Y.....	17,235 04
Buffalo, N. Y.....	65,498 56
Niagara, N. Y.....	43,463 36
Sag Harbor, N. Y.....	1,155 00
Dunkirk, N. Y.....	3,215 00
Champlain, N. Y.....	21,880 30
Oswegatchie, N. Y.....	24,429 97
Oswego, N. Y.....	47,359 29
Albany, N. Y.....	10,635 00
Burlington, N. J.....	530 00
Great Egg Harbor, N. J.....	1,606 00
Little Egg Harbor, N. J.....	4,423 00
Newark, N. J.....	2,267 35
Perth Amboy, N. J.....	6,140 17
Bridgetown, N. J.....	311 00
Philadelphia, Pa.....	391,294 04
Erie, Pa.....	9,355 96
Pittsburgh, Pa.....	7,510 50
Wilmington, Del.....	8,884 07
Baltimore, Md.....	380,647 00
Eastern, Md.....	4,097 55
Annapolis, Md.....	2,268 00
Georgetown, D. C.....	4,494 00
Petersburgh, Va.....	3,918 62
Tappahannock, Va.....	1,182 25
Richmond, Va.....	6,773 13
Yorktown, Va.....	1,432 56
Norfolk, Va.....	21,192 48
Alexandria, Va.....	2,263 00
Cherrystone, Va.....	3,326 00
Yeocomico, Va.....	148 67
Parkersburgh, W. Va.....	432 11
Wheeling, W. Va.....	279 00
Wilmington, N. C.....	15,096 80
Beaufort, N. C.....	2,546 60
Famlico, N. C.....	8,635 93
Albemarle, N. C.....	2,844 00
Beaufort, S. C.....	3,677 16
Georgetown, S. C.....	1,610 00
Charleston, S. C.....	37,077 40
Savannah, Ga.....	42,481 20
Augusta, Ga.....	307 00
Brunswick, Ga.....	7,440 00
Saint Mary's, Ga.....	2,097 00
Saint Mark's, Fla.....	5,403 76
Saint Augustine, Fla.....	2,872 16
Fernandina, Fla.....	7,299 16
Apalachicola, Fla.....	1,178 00
Pensacola, Fla.....	18,022 62
Saint John's, Fla.....	4,416 00
Cedar Keys, Fla.....	2,752 00
Key West, Fla.....	23,917 67
Selma, Ala.....	175 00
Mobile, Ala.....	26,744 99
Natchez, Miss.....	514 00
Vicksburg, Miss.....	501 60
Pearl River, Miss.....	6,273 38

New Orleans, La.....	\$327,151 74
Teche, La.....	11,443 00
Paso del Norte, Tex.....	15,491 00
Brazos, Tex.....	50,360 06
Corpus Christi, Tex.....	22,821 51
Saluria, Tex.....	14,184 00
Galveston, Tex.....	50,942 68
Memphis, Tenn.....	11,116 29
Nashville, Tenn.....	900 05
Louisville, Ky.....	18,670 38
Miami, Ohio.....	10,787 82
Sandusky, Ohio.....	4,673 00
Cincinnati, Ohio.....	25,199 00
Cuyaboga, Ohio.....	52,464 13
Michigan, Mich.....	6,453 00
Detroit, Mich.....	56,314 13
Superior, Mich.....	14,841 31
Huron, Mich.....	46,462 64
Evansville, Ind.....	3,337 00
Cairo, Ill.....	1,147 00
Quincy, Ill.....	297 82
Chicago, Ill.....	144,484 10
Alton, Ill.....	275 11
Galena, Ill.....	852 00
Milwaukee, Wis.....	13,162 41
Minnesota, Minn.....	13,690 51
Du Luth, Minn.....	6,136 57
Dubuque, Ia.....	376 59
Burlington, Ia.....	354 40
Keokuk, Ia.....	660 18
Saint Joseph, Mo.....	87 00
Saint Louis, Mo.....	40,091 00
Kansas City, Mo.....	175 00
La Crosse, Wis.....	975 00
Omaha, Nebr.....	266 43
Montana and Idaho.....	1,888 00
Sitka, Alaska.....	8,703 95
Astoria, Oreg.....	4,693 53
Willamette, Oreg.....	24,341 21
Southern Oregon.....	4,110 72
Puget Sound, Wash.....	21,237 42
San Diego, Cal.....	5,913 00
San Francisco, Cal.....	426,463 13
	<hr/>
	6,401,970 25
Miscellaneous:	
Fees from customs-cases.....	\$19,844 73
Transportation.....	367 85
Special agents' salaries and traveling-expenses.....	224,846 39
Miscellaneous.....	57,828 87
	<hr/>
	302,887 4
Total.....	<hr/>
	6,704,858 09

*Statement of the number of persons employed in each district of the United States for the collection of customs for the fiscal year ending June 30, 1876, with their occupations and compensation.*

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>AROCSTOOK, ME.</b>		<b>WALDOBOROUGH, ME.</b>	
1 collector .....	\$1,500 00	1 collector .....	\$2,008 65
2 deputy collectors .....	1,460 00	1 special deputy collector .....	1,433 00
2 deputy collectors .....	2,190 00	5 deputy collectors, inspectors, &c .....	5,280 50
1 deputy collector .....	1,460 00	4 deputy collectors, inspectors, &c .....	1,341 00
<b>PASSAMAQUODDY, ME.</b>		<b>WISCASSET, ME.</b>	
1 collector .....	3,000 00	1 collector .....	1,039 70
1 deputy collector and inspector .....	1,766 30	2 deputy collectors and inspectors .....	2,196 00
1 deputy collector .....	471 00	1 temporary inspector and weigher .....	1,098 00
2 deputy collectors .....	2,502 00		
2 deputy collectors .....	2,196 00		
1 deputy collector .....	912 00		
1 deputy collector .....	730 00		
1 surveyor .....	1,504 33		
3 inspectors .....	3,264 00		
1 special inspector .....	1,109 71		
1 special inspector .....	1,471 20		
1 inspector .....	471 00		
3 inspectors .....	2,736 00		
2 inspectors .....	1,460 00		
1 inspector .....	175 70		
1 aid to revenue .....	477 00		
1 night-watchman .....	915 00		
2 night-watchmen .....	1,460 00		
1 night-watchman .....	314 00		
<b>MACHIAS, ME.</b>		<b>BATH, ME.</b>	
1 collector .....	1,604 58	1 collector .....	1,954 91
1 special deputy collector .....	1,098 00	1 deputy collector, inspector, &c .....	1,343 20
2 deputy collectors and inspectors .....	1,721 00	2 inspectors .....	2,502 00
1 inspector .....	306 00	1 deputy collector and inspector .....	963 00
<b>FRENCHMAN'S BAY, ME.</b>		1 inspector .....	369 00
1 collector .....	1,427 00	1 inspector .....	354 00
1 deputy collector .....	1,200 00	1 inspector .....	152 00
1 deputy collector .....	12 00	1 inspector .....	144 00
1 deputy collector and inspector .....	1,098 00	1 inspector .....	21 00
2 deputy collectors and inspectors .....	1,300 00		
1 store-keeper .....	360 00		
<b>BANGOR, ME.</b>		<b>PORTLAND AND FALMOUTH, ME.</b>	
1 collector .....	2,833 00	1 collector .....	6,000 00
1 special deputy collector .....	1,566 00	2 deputy collectors .....	6,000 00
3 inspectors .....	3,285 00	1 deputy collector .....	1,247 30
2 inspectors .....	918 00	3 clerks .....	3,980 70
1 inspector, weigher, and gauger .....	666 00	1 clerk .....	1,241 60
1 temporary inspector .....	180 00	1 clerk .....	1,133 10
1 temporary inspector .....	111 00	1 clerk .....	1,291 30
1 night-watchman .....	730 00	1 clerk .....	1,116 70
1 janitor .....	730 00	1 clerk .....	1,083 10
		2 clerks .....	1,766 20
		1 surveyor .....	4,089 54
		1 deputy surveyor .....	2,500 00
		1 superintendent of warehouse .....	1,500 00
		2 store-keepers .....	2,920 00
		3 store-keepers .....	3,379 50
		1 assistant store-keeper .....	216 00
		1 appraiser .....	3,000 00
		1 assistant appraiser .....	2,500 00
		1 examiner .....	1,563 80
		1 weigher, gauger, and measurer .....	2,000 00
		1 weigher, gauger, and measurer .....	831 00
		2 occasional weighers, gaugers, and measurers .....	3,430 08
		22 inspectors .....	25,347 75
		2 night-watchmen .....	1,770 00
		2 temporary inspectors .....	1,371 00
		5 temporary inspectors .....	2,285 00
		5 temporary inspectors .....	771 00
		1 marker .....	639 00
		2 boatmen .....	955 40
		1 messenger .....	633 30
		1 messenger .....	550 00
<b>CASTINE, ME.</b>		<b>SACO, ME.</b>	
1 collector .....	1,004 70	1 collector .....	308 75
1 special deputy collector and inspector .....	1,251 00	2 deputy collectors .....	900 00
1 special inspector .....	1,251 00	1 inspector .....	99 00
1 deputy collector .....	992 75		
3 deputy collectors .....	2,814 75		
<b>BELFAST, ME.</b>		<b>KENNEBUNK, ME.</b>	
1 collector .....	1,406 34	1 collector .....	170 00
3 deputy collectors .....	3,285 00	1 inspector .....	600 00
1 deputy collector .....	500 00	2 inspectors .....	156 00
1 deputy collector .....	400 00		
1 inspector .....	1,095 00		
1 inspector .....	200 00		
1 store-keeper .....	100 00		
1 store-keeper .....	50 00		
1 store-keeper .....	36 00		
		<b>YORK, ME.</b>	
		1 collector .....	260 50
		1 inspector .....	99 00

## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>PORTSMOUTH, N. H.</b>		<b>BOSTON, AC.—Continued.</b>	
1 collector .....	\$1,074 00	1 deputy collector and inspector .....	\$1,281 00
1 deputy collector .....	1,095 00	1 deputy collector and inspector .....	700 00
3 inspectors .....	3,285 00	1 disbursing clerk .....	2,500 00
<b>VERMONT, VT.</b>		1 cashier .....	3,000 00
1 collector .....	3,511 10	1 assistant cashier and clerk .....	2,000 00
1 deputy collector .....	2,447 90	1 secretary .....	2,500 00
3 deputy collectors and clerks .....	5,298 90	1 store-keeper .....	2,000 00
1 deputy collector and inspector .....	1,600 00	3 clerks .....	6,000 00
2 deputy collectors and inspectors .....	2,849 50	6 clerks .....	10,400 00
4 deputy collectors and inspectors .....	4,915 60	16 clerks .....	25,600 00
2 deputy collectors and inspectors .....	2,166 20	25 clerks .....	35,000 00
13 deputy collectors and inspectors .....	11,106 30	16 clerks .....	19,200 00
3 deputy collectors and inspectors .....	2,353 00	20 clerks .....	20,000 00
1 deputy collector and inspector .....	978 80	9 clerks .....	7,200 00
2 deputy collectors and inspectors .....	1,909 50	1 messenger and clerk .....	1,000 00
50 inspectors .....	25,014 50	1 messenger and clerk .....	900 00
1 inspector .....	1,219 00	7 messengers .....	6,300 00
1 inspector .....	1,464 00	10 assistant messengers .....	7,200 00
1 tally-clerk .....	454 00	11 inspectors .....	16,104 00
5 tally-clerks .....	1,061 63	63 inspectors .....	80,703 00
3 night-watchmen .....	1,323 38	1 inspector of marble .....	400 00
2 boatmen .....	862 24	1 inspectress .....	900 00
3 customs-clerks .....	2,329 20	2 lieutenants night-watch .....	2,400 00
<b>NEWBURYPORT, MASS.</b>		40 night-watchmen .....	40,000 00
1 collector .....	3,897 58	9 weighers, gaugers, and measurers .....	18,000 00
1 deputy collector and inspector .....	1,095 00	15 assistant weighers, gaugers, and measurers .....	19,215 00
1 weigher, gauger, and measurer .....	825 00	10 assistant weighers, gaugers, and measurers .....	10,960 00
1 inspector .....	1,095 00	1 superintendent of warehouses .....	2,000 00
2 store-keepers .....	195 00	13 store-keepers .....	19,034 00
1 janitor .....	790 00	5 assistant store-keepers .....	4,500 00
1 inspector .....	165 00	1 assistant store-keeper .....	800 00
<b>GLOUCESTER, MASS.</b>		1 clerk and store-keeper .....	1,800 00
1 collector .....	4,384 00	1 clerk and store-keeper .....	1,600 00
1 deputy collector .....	1,500 00	1 engineer .....	1,100 00
1 clerk .....	1,300 00	1 assistant engineer .....	840 00
1 clerk .....	300 00	150 wharf-laborers .....	32,330 95
3 inspectors .....	3,285 00	2 foremen to laborers .....	1,864 00
1 inspector .....	300 00	45 laborers .....	29,005 30
1 janitor .....	500 00	1 naval officer .....	5,000 00
1 boatman .....	750 00	1 deputy naval officer .....	2,500 00
1 inspector and store-keeper .....	948 00	1 acting naval officer .....	2,400 00
1 inspector and store-keeper .....	996 00	7 clerks .....	12,600 00
1 inspector and store-keeper .....	516 00	4 clerks .....	6,400 00
1 inspector and store-keeper .....	592 00	2 clerks .....	2,400 00
1 store-keeper .....	326 00	1 clerk .....	1,000 00
<b>SALM AND BEVERLY, MASS.</b>		1 messenger .....	400 00
1 collector .....	1,026 55	1 surveyor .....	5,000 00
1 deputy collector and inspector .....	1,600 00	1 deputy surveyor .....	2,500 00
1 inspector and clerk .....	1,251 00	1 assistant surveyor .....	2,200 00
1 inspector .....	1,095 00	1 assistant surveyor .....	1,700 00
1 weigher and ganger .....	618 00	1 clerk .....	1,400 00
1 inspector .....	135 00	3 clerks .....	3,600 00
2 inspectors .....	918 00	1 messenger .....	775 10
3 inspectors .....	3,059 70	1 messenger .....	675 00
1 boatman and inspector .....	725 00	1 messenger .....	950 00
1 janitor .....	790 00	4 boatmen .....	3,294 00
<b>MARBLEHEAD, MASS.</b>		1 general appraiser .....	3,000 00
1 collector .....	410 41	2 appraisers .....	6,080 00
1 deputy collector, &c. ....	1,002 00	2 assistant appraisers .....	5,000 00
1 deputy collector .....	374 00	1 clerk .....	1,600 00
<b>BOSTON AND CHARLESTOWN, MASS.</b>		1 examiner of drugs .....	1,000 00
1 collector .....	8,000 00	2 examiners .....	4,000 00
1 special deputy collector and principal clerk .....	5,000 00	5 examiners .....	9,600 00
3 deputy collectors .....	9,000 00	2 examiners .....	3,200 00
1 deputy collector and clerk .....	2,000 00	1 examiner .....	1,500 00
		1 examiner .....	1,400 00
		1 clerk .....	1,800 00
		1 clerk .....	1,000 00
		1 clerk .....	1,400 00
		1 clerk .....	1,200 00
		1 clerk and messenger .....	1,400 00
		3 samplers .....	3,000 00
		2 markers .....	1,000 00
		8 openers and packers .....	7,100 00
		1 porter and messenger .....	950 00
		1 porter and messenger .....	850 00

## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>PLYMOUTH, MASS.</b>		<b>BRISTOL AND WARREN, R. I.</b>	
1 collector .....	\$643 96	1 collector .....	\$67 70
1 deputy collector .....	926 40	1 deputy collector .....	779 00
1 deputy collector and inspector .....	399 00	1 inspector .....	249 00
1 deputy collector and inspector .....	300 00	1 boatman .....	216 00
1 deputy collector and inspector .....	198 00		
1 inspector and clerk .....	252 00		
<b>BARNSTABLE, MASS.</b>		<b>NEWPORT, R. I.</b>	
1 collector .....	1,850 00	1 collector .....	641 04
1 deputy collector and inspector .....	1,095 00	1 deputy collector .....	1,083 10
1 deputy collector and inspector .....	900 00	1 inspector .....	1,098 00
1 deputy collector and inspector .....	800 00	1 inspector .....	600 00
2 deputy collectors and inspectors .....	1,510 00	1 inspector .....	300 00
1 deputy collector and inspector .....	500 00	1 inspector .....	198 00
1 deputy collector and inspector .....	400 00	1 occasional inspector .....	132 00
1 aid to revenue .....	300 00	1 boatman .....	383 20
1 boatman .....	150 00	1 occasional inspector .....	24 00
1 inspector .....	400 00		
1 janitor .....	350 00	<b>STONINGTON, CONN.</b>	
<b>FALL RIVER, MASS.</b>		1 collector .....	606 90
1 collector .....	904 09	1 deputy collector and inspector .....	398 95
2 deputy collectors and inspectors .....	2,502 00	1 deputy collector .....	382 45
1 deputy collector and inspector .....	1,192 00	1 deputy collector and inspector .....	271 43
1 deputy collector and inspector .....	69 00	1 boat-keeper .....	144 00
1 boatman .....	424 80		
<b>NEW BEDFORD, MASS.</b>		<b>NEW LONDON, CONN.</b>	
1 collector .....	1,787 96	1 collector .....	3,000 00
1 deputy collector, inspector, and clerk .....	1,625 00	1 deputy collector, clerk, and inspector .....	1,683 20
1 clerk .....	941 67	2 inspectors .....	2,196 00
1 inspector, weigher, &c. ....	1,251 00	1 inspector .....	498 10
1 inspector .....	1,251 00	1 inspector and night-watch .....	127 78
1 inspector .....	300 00	1 boatman and messenger .....	480 00
1 inspector .....	190 00	2 temporary inspectors .....	36 00
2 inspectors .....	80 00	1 janitor .....	600 00
1 deputy collector, inspector, &c. ....	882 53		
1 deputy collector .....	120 00	<b>MIDDLETOWN, CONN.</b>	
1 janitor .....	900 00	1 collector .....	1,451 10
<b>EDGARTOWN, MASS.</b>		1 deputy collector .....	1,203 00
1 collector .....	881 95	1 deputy collector and inspector .....	745 70
1 deputy collector, inspector, &c. ....	1,201 03	1 inspector .....	262 00
1 deputy collector .....	922 65	1 store-keeper .....	100 00
1 temporary inspector .....	596 50	1 janitor .....	600 00
1 temporary inspector .....	495 10		
1 temporary inspector .....	429 10	<b>NEW HAVEN, CONN.</b>	
1 night-watchman .....	600 00	1 collector .....	3,000 00
1 boatman .....	400 30	1 deputy collector .....	1,766 90
<b>NANTUCKET, MASS.</b>		1 inspector and clerk .....	1,324 70
1 collector .....	23 17	1 inspector and clerk .....	1,262 60
1 deputy collector .....	883 33	1 additional clerk .....	563 44
1 deputy collector .....	512 50	2 weighers and gaugers .....	2,502 00
<b>PROVIDENCE, R. I.</b>		2 inspectors .....	2,502 00
1 collector .....	4,736 09	2 inspectors .....	2,349 00
1 dep. collector, inspector, & measurer .....	1,460 00	1 night-inspector .....	1,098 00
1 deputy collector, inspector, and clerk .....	2,091 00	1 night-inspector .....	325 00
4 insp's, w'ghers, gaugers, & measurers .....	4,590 00	1 night-inspector .....	400 00
2 inspectors .....	2,190 00	1 messenger and porter .....	500 00
2 inspectors .....	1,366 00	1 janitor .....	660 00
1 inspec or .....	176 00	1 fireman .....	512 50
1 inspector .....	459 00	1 inspector .....	15 00
1 inspector .....	498 00	1 inspector .....	72 00
1 boatman .....	512 90	1 inspector .....	48 00
1 boatman .....	250 00		
1 boatman .....	29 67	<b>FAIRFIELD, CONN.</b>	
1 messenger and store-keeper .....	1,024 70	1 collector .....	1,324 04
2 store-keepers .....	1,399 80	1 deputy collector, inspector, &c. ....	1,325 00
1 appraiser .....	3,000 00	1 inspector .....	300 00
1 messenger .....	809 00	1 inspector .....	124 60
1 janitor .....	1,000 00		
1 assistant janitor .....	720 00	<b>SAG HARBOR, N. Y.</b>	
		1 collector .....	476 45
		1 deputy collector .....	349 69
		1 surveyor .....	375 70
		1 deputy collector .....	180 00

*Statement of the number of persons employed in each district, &c.—Continued.*

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
NEW YORK, N. Y.		NEW YORK, N. Y.—Continued.	
1 collector .....	\$12,000 00	1 chief clerk .....	\$2,200 00
1 assistant collector .....	5,000 00	1 chief clerk .....	1,400 00
1 chief clerk .....	4,000 00	1 clerk .....	1,694 40
13 deputy collectors .....	39,000 00	1 examiner of marble .....	1,412 20
1 assistant collector .....	2,000 00	6 examiners .....	7,908 20
1 deputy collector .....	1,883 15	11 clerks .....	16,571 72
4 clerks and deputy collectors .....	5,842 40	1 examiner .....	1,400 00
1 auditor .....	7,000 00	20 clerks .....	22,597 20
1 assistant auditor .....	3,500 00	1 sampler .....	1,000 00
1 chief disbursing-clerk .....	3,500 00	17 samplers .....	19,222 13
1 cashier .....	5,000 00	4 samplers .....	3,766 32
1 assistant cashier .....	3,500 00	3 foremen of openers and packers .....	3,874 24
1 store-keeper .....	5,000 00	60 openers and packers .....	88,722 00
3 clerks .....	9,000 00	11 messengers .....	9,321 12
2 clerks .....	5,000 00	2 messengers .....	1,883 16
1 clerk .....	2,400 00	1 superintendent of warehouse .....	3,000 00
2 clerks .....	4,000 00	85 storekeepers .....	194,100 00
2 clerks .....	3,600 00	1 storekeeper .....	1,375 00
1 clerk .....	1,051 60	2 assistant storekeepers .....	1,693 16
9 clerks .....	21,185 46	1 naval officer .....	5,000 00
25 clerks .....	51,786 75	1 comptroller .....	5,000 00
28 clerks .....	52,728 20	2 deputy naval officers .....	5,000 00
1 cigar-inspector .....	1,833 15	1 auditor .....	2,500 00
31 clerks .....	52,540 04	1 chief clerk .....	2,500 00
50 clerks .....	75,326 00	2 clerks .....	4,400 00
83 clerks .....	109,410 60	6 clerks .....	12,422 00
1 clerk .....	1,400 00	1 clerk .....	2,000 00
78 clerks .....	88,131 42	10 clerks .....	12,831 50
27 clerks .....	25,481 08	1 clerk .....	1,600 00
8 clerks .....	6,939 36	15 clerks .....	25,422 00
1 clerk .....	900 00	20 clerks .....	30,130 40
1 clerk .....	800 34	9 clerks .....	11,863 20
3 clerks .....	2,372 76	4 clerks .....	4,519 56
36 clerks .....	27,117 36	4 clerks .....	3,766 32
1 messenger .....	376 73	2 clerks .....	1,306 52
1 opener and packer .....	941 58	1 surveyor .....	2,000 00
1 messenger .....	166 48	1 auditor .....	5,000 00
3 messengers .....	1,330 65	4 deputy surveyors .....	10,000 00
1 clerk .....	1,129 89	6 clerks .....	9,000 00
1 assistant superintendent custom-house .....	1,506 52	9 clerks .....	11,463 20
1 scrubber .....	508 50	3 messengers .....	2,700 00
1 scrubber .....	300 00	1 messenger .....	720 00
1 carpenter .....	1,064 70		
1 carpenter .....	142 19		
4 ushers .....	4,519 56		
1 carpenter .....	912 96		
1 carpenter .....	123 61		
1 engineer .....	1,412 36		
1 engineer .....	941 58		
8 firemen .....	3,389 70		
5 watchmen .....	7,532 64		
20 watchmen .....	20,682 00		
4 Sunday-watchmen .....	490 00		
2 porters .....	1,694 84		
16 porters .....	10,847 04		
274 inspectors .....	377,791 20		
1 inspector .....	1,378 80		
4 inspectors .....	1,092 30		
9 inspectresses .....	9,306 90		
73 night-watchmen .....	75,489 30		
19 weighers .....	19,748 60		
14 weighers .....	20,448 40		
19 weighers' clerks .....	9,479 10		
14 weighers' clerks .....	8,833 86		
19 weighers' foremen .....	9,479 10		
14 weighers' foremen .....	8,833 86		
8 gaugers .....	16,000 00		
1 measurer of marble .....	1,283 15		
8 measurers of vessels .....	11,030 40		
1 general appraiser .....	3,000 00		
1 appraiser .....	4,000 00		
10 assistant appraisers .....	30,000 00		
2 clerks .....	4,707 88		
18 examiners .....	42,370 92		
8 examiners .....	16,571 76		
15 examiners .....	28,247 25		
7 examiners .....	11,863 82		
1 chief clerk .....	2,500 00		

## ALBANY, N. Y.

1 surveyor .....	5,000 00
1 deputy surveyor and inspector .....	1,400 00
2 inspectors .....	2,146 00
1 inspector .....	925 00
1 inspector .....	400 00
1 clerk .....	300 00

## CHAMPLAIN, N. Y.

1 collector .....	2,500 00
1 deputy collector and clerk .....	1,400 00
1 deputy collector and clerk .....	1,400 00
1 deputy collector and clerk .....	1,321 60
1 deputy collector and clerk .....	1,400 00
1 deputy collector and inspector .....	1,400 00
1 deputy collector and inspector .....	1,400 00
2 deputy collectors and inspectors .....	1,400 00
3 inspectors .....	2,500 00
2 inspectors .....	1,700 00
5 inspectors .....	2,500 00

## OSWEGATCHIE, N. Y.

1 collector .....	2,500 00
1 special deputy collector .....	1,400 00
3 deputy collectors .....	3,971 10
1 deputy collector .....	924 40
1 deputy collector .....	723 10
2 deputy collectors .....	2,700 00
6 deputy collectors .....	4,722 00
2 inspectors .....	1,400 00
1 inspector .....	225 00

*Statement of the number of persons employed in each district, &c.—Continued.*

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>OSWEGATCHIE, N. Y.—Cont'd.</b>		<b>BUFFALO CREEK, N. Y.—Cont'd.</b>	
1 inspector .....	\$321 00	1 clearance-clerk .....	\$597 80
1 inspector .....	729 00	1 night-clerk .....	633 00
1 inspector .....	540 00	1 watchman .....	836 00
<b>CAPE VINCENT, N. Y.</b>		1 cashier .....	1,266 72
1 collector .....	2,500 00	3 inspectors .....	3,753 00
1 special deputy collector .....	1,500 00	4 inspectors .....	1,836 00
1 deputy collector .....	1,200 00	17 inspectors .....	12,666 00
9 deputy collectors .....	7,165 00	<b>DUNKIRK, N. Y.</b>	
5 inspectors .....	5,644 00	1 collector .....	1,118 07
<b>OSWEGO, N. Y.</b>		1 deputy collector and clerk .....	779 00
1 collector .....	4,500 00	1 deputy collector and inspector .....	720 60
1 deputy collector .....	1,768 30	1 inspector .....	428 50
1 deputy collector and cashier .....	1,541 60	<b>NEWARK, N. J.</b>	
1 deputy collector and inspector .....	1,174 50	1 collector .....	882 10
1 deputy collector and inspector .....	718 50	1 deputy collector .....	1,313 10
2 inspectors .....	2,196 00	1 inspector .....	1,251 00
1 inspector .....	642 00	<b>PERTH AMBOY, N. J.</b>	
6 inspectors .....	4,788 00	1 collector .....	1,451 44
1 inspector .....	723 00	1 deputy collector .....	1,200 00
1 inspector .....	684 00	1 inspector .....	1,095 00
1 inspector .....	636 00	1 inspector .....	459 00
1 inspector .....	735 00	1 inspector .....	658 00
2 inspectors .....	1,104 00	2 inspectors .....	1,200 00
3 deputy collectors and clerks .....	1,988 16	<b>LITTLE EGG HARBOR, N. J.</b>	
1 superintendent of warehouse .....	1,464 00	1 collector .....	250 00
6 store-keepers .....	4,302 00	1 deputy collector and inspector .....	704 00
1 store-keeper .....	498 00	3 inspectors .....	1,278 00
1 clerk .....	883 20	<b>GREAT EGG HARBOR, N. J.</b>	
2 deputy collectors and clerks .....	2,249 40	1 collector .....	603 28
2 deputy collectors and clerks .....	2,166 20	1 deputy collector .....	730 00
1 clerk .....	725 29	1 boatman and inspector .....	531 50
1 clerk .....	671 50	1 boatman .....	146 00
<b>GENESEE, N. Y.</b>		<b>BRIDGETOWN, N. J.</b>	
1 collector .....	2,500 00	1 collector .....	612 70
1 deputy collector .....	1,683 20	1 deputy collector .....	72 00
1 deputy collector .....	1,483 10	1 deputy collector .....	86 00
3 deputy collectors .....	2,665 10	<b>BURLINGTON, N. J.</b>	
4 deputy collectors and inspectors .....	2,301 00	1 collector .....	266 15
1 inspector .....	1,464 00	<b>PHILADELPHIA, PA.</b>	
13 inspectors .....	9,306 00	1 collector .....	8,000 04
1 inspectress .....	426 60	2 deputy collectors .....	6,000 02
3 temporary inspectors .....	360 00	1 acting deputy collector .....	2,000 00
<b>NIAGARA, N. Y.</b>		1 assistant collector .....	1,500 00
1 collector .....	2,500 00	1 cashier .....	2,500 04
1 deputy collector .....	2,500 00	1 assistant cashier .....	2,000 00
2 deputy collectors and clerks .....	3,600 00	1 clerk .....	2,000 00
1 deputy collector .....	1,300 00	5 clerks .....	9,000 00
1 clerk .....	1,200 00	11 clerks .....	17,600 00
17 deputy collectors and inspectors .....	18,615 00	11 clerks .....	15,400 00
3 inspectors .....	3,285 00	1 clerk .....	1,289 24
7 deputy collectors and inspectors .....	5,121 00	2 clerks .....	2,400 00
1 inspectress .....	720 00	1 clerk .....	1,088 56
<b>BUFFALO CREEK, N. Y.</b>		1 clerk .....	26 37
1 collector .....	2,500 00	3 messengers .....	2,160 00
1 deputy collector .....	2,292 31	1 messenger .....	686 79
1 deputy collector .....	1,251 00	1 messenger .....	300 00
2 deputy collectors .....	2,924 00	2 watchmen .....	1,440 07
1 deputy collector .....	1,088 00	1 fireman .....	730 00
1 deputy collector .....	1,098 00	1 naval officer .....	5,000 00
1 appraiser .....	3,000 00	1 deputy naval officer .....	2,500 00
1 cashier .....	1,685 30	1 clerk .....	831 50
1 clerk .....	1,453 85	1 clerk .....	1,110 00
1 warehouse-clerk .....	1,441 40		
1 entry-clerk .....	1,453 85		
1 import-clerk .....	1,116 60		
1 marine clerk .....	1,283 20		
1 clerk .....	900 00		
1 fireman .....	600 00		

## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
PHILADELPHIA, PA.—Continued.		PHILADELPHIA, PA.—Continued.	
1 clerk.....	\$748 40	The following persons were employed at the Centennial Exhibition building:	
1 clerk.....	1,022 40		
1 clerk.....	665 20		
1 clerk.....	905 60		
5 clerks.....	3,728 40		
2 clerks.....	1,577 40		
1 messenger.....	720 00		
1 surveyor.....	5,000 00		
2 deputy surveyors.....	5,000 00		
1 clerk.....	748 40		
1 clerk.....	1,600 00	Paid to persons employed under act of Congress making appropriation for "expenses of admission of foreign goods to the Centennial Exhibition"	
1 clerk.....	1,400 00		
1 clerk.....	1,200 00		
2 messengers.....	1,019 40		
1 general appraiser.....	3,000 00		
1 clerk.....	582 10		
1 clerk.....	759 50		
1 clerk.....	498 80		
1 clerk.....	404 96		
1 messenger.....	374 20		
1 appraiser.....	3,000 00	ERIE, PA.	
2 assistant appraisers.....	5,000 00	1 collector.....	1,000 00
1 examiner.....	842 37	1 deputy collector and inspector.....	1,566 30
4 examiners.....	7,200 00	1 deputy collector and inspector.....	759 00
1 examiner.....	1,591 29	3 inspectors.....	1,771 00
1 examiner of drugs.....	1,000 00	1 inspector.....	519 00
1 clerk.....	1,600 00	1 inspector.....	450 00
3 clerks.....	3,732 10	1 inspector.....	442 00
1 clerk.....	1,200 00	PITTSBURGH, PA.	
8 packers.....	8,000 00	1 surveyor.....	3,295 00
2 packers.....	1,155 77	1 deputy surveyor and clerk.....	1,200 00
1 messenger.....	670 47	1 inspector.....	1,098 00
6 watchmen.....	4,320 00	1 appraiser.....	3,000 00
1 foreman.....	600 00	1 messenger and watchman.....	600 00
4 laborers.....	4,320 00	DELAWARE, DEL.	
1 marker.....	720 00	1 collector.....	1,947 12
1 chief weigher.....	2,000 00	1 clerk and deputy collector.....	1,672 90
10 assistant weighers.....	4,982 50	1 deputy collector and inspector, &c.....	1,036 00
6 assistant weighers.....	1,240 00	5 deputy collectors and inspectors.....	2,792 00
8 assistant weighers.....	3,650 40	6 boatmen.....	1,949 10
1 clerk.....	1,200 00	1 store-keeper.....	367 00
3 firemen.....	1,365 75	BALTIMORE, MD.	
3 firemen.....	1,597 50	1 collector.....	7,024 82
1 messenger.....	720 00	2 deputy collectors.....	6,000 00
1 porter.....	720 00	1 deputy collector.....	1,200 00
3 gaugers.....	6,000 00	1 auditor.....	2,500 00
1 measurer.....	612 00	1 cashier.....	2,500 00
1 measurer.....	745 50	1 assistant cashier.....	1,741 00
4 laborers.....	2,680 00	1 entry-clerk, &c.....	853 24
54 inspectors.....	33,048 00	1 entry-clerk.....	59 34
1 inspector.....	1,220 00	10 clerks.....	17,416 01
50 inspectors.....	37,275 00	9 clerks.....	13,870 31
1 inspector.....	498 80	8 clerks.....	4,656 40
2 inspectors.....	2,196 01	7 clerks.....	5,396 40
32 inspectors.....	14,688 00	8 clerks.....	9,114 71
1 inspector.....	330 00	4 messengers.....	3,212 85
1 inspectress.....	459 00	56 day-inspectors.....	77,446 50
29 inspectors.....	15,442 50	52 night-inspectors.....	52,106 51
1 inspector.....	490 00	4 watchmen.....	3,000 00
1 inspectress.....	402 00	4 boatmen.....	912 00
1 inspector.....	600 00	1 female examiner.....	685 19
3 boatmen.....	2,160 00	2 markers.....	1,746 40
1 boatman.....	676 91	1 messenger.....	603 10
14 laborers.....	9,109 00	1 captain of watch.....	1,357 50
1 laborer.....	666 87	1 lieutenant of watch.....	1,126 45
1 laborer.....	513 54	Night-service of inspectors.....	999 00
1 laborer.....	301 50	1 weigher.....	2,000 00
1 laborer.....	297 00	1 clerk.....	1,171 11
1 laborer.....	285 75	1 clerk.....	1,141 56
14 laborers.....	707 80	12 assistant weighers.....	15,212 46
1 laborer.....	23 08	3 inspectors and gaugers.....	4,072 50
1 engineer.....	998 90	2 measurers.....	997 00
1 engineer.....	167 60	13 markers.....	10,544 00
1 assistant engineer.....	599 30	Scale-hands.....	12,893 25
1 assistant engineer.....	134 10		
1 fireman.....	599 30		



## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>BALTIMORE, MD.—Continued.</b>		<b>YORKTOWN, VA.</b>	
1 store-keeper.....	\$2,000 00	1 collector.....	\$406 00
1 assistant store-keeper.....	1,341 60	1 deputy collector.....	600 00
1 clerk.....	1,141 60		
5 porters.....	4,500 40	<b>RICHMOND, VA.</b>	
5 laborers.....	1,713 37	1 collector.....	1,691 75
3 laborers.....	1,073 30	1 deputy collector and clerk.....	1,481 01
1 engineer.....	1,098 90	1 inspector and clerk.....	1,218 00
1 fireman.....	1,002 75	2 inspectors.....	1,883 00
1 superintendent of stores.....	2,000 00	1 temporary inspector.....	60 00
12 store-keepers.....	17,276 00	1 boatman.....	194 66
1 messenger.....	794 80	1 watchman.....	806 50
Night-service store-keepers.....	312 00		
1 general appraiser.....	3,700 00	<b>PETERSBURGH, VA.</b>	
1 clerk.....	498 90	1 collector.....	535 92
2 appraisers.....	6,000 00	1 deputy collector and clerk.....	1,573 00
2 examiners.....	3,483 20	1 deputy collector and inspector.....	1,251 00
6 examiners.....	9,349 60	1 inspector.....	459 00
3 clerks.....	4,634 80	1 temporary inspector.....	15 00
4 samplers.....	3,966 00	1 revenue boatman.....	180 00
1 foreman of openers and packers.....	414 80	1 janitor.....	900 00
4 openers and packers.....	3,966 00	1 watchman and messenger.....	732 00
6 laborers and samplers.....	4,466 61		
6 laborers.....	2,747 42	<b>NORFOLK AND PORTSMOUTH, VA.</b>	
3 laborers.....	389 52	1 collector.....	3,000 00
1 messenger.....	802 50	1 deputy collector and clerk.....	1,700 00
1 naval officer.....	5,024 91	1 appraiser.....	3,000 00
1 deputy naval officer.....	2,500 00	2 clerks.....	2,800 00
1 clerk.....	1,683 20	1 clerk.....	1,000 00
4 clerks.....	6,166 40	3 day-inspectors.....	3,225 00
4 clerks.....	5,366 40	1 inspector and store-keeper.....	1,000 00
2 clerks.....	997 80	1 night-watchman.....	1,000 00
1 clerk.....	564 20	2 watchmen.....	1,200 00
1 messenger.....	803 10	1 boatman.....	520 00
1 surveyor.....	4,230 20	3 boatmen.....	900 00
1 deputy surveyor.....	2,500 00		
1 clerk.....	1,396 70	<b>CHERRYSTONE, VA.</b>	
1 clerk.....	1,324 70	1 collector.....	895 00
1 clerk.....	1,135 25	1 deputy collector and inspector.....	1,095 00
1 clerk.....	1,042 20	2 deputy collectors.....	730 00
1 messenger.....	803 10	1 boatman.....	300 00
1 assistant custodian.....	1,500 00	1 boatman.....	150 00
1 janitor.....	912 50		
1 engineer.....	1,200 00	<b>WHEELING, W. VA.</b>	
1 assistant engineer.....	900 00	1 surveyor.....	1,100 98
1 fireman.....	876 94	1 deputy surveyor.....	50 00
1 engineer.....	101 10		
1 fireman.....	92 25	<b>PARKERSBURGH, W. VA.</b>	
		1 surveyor.....	87 00
<b>ANNAPOLIS, MD.</b>			
1 collector.....	364 35	<b>ALBEMARLE, N. C.</b>	
1 deputy collector.....	300 00	1 collector.....	1,215 40
1 deputy collector.....	202 40	1 deputy collector.....	600 00
1 inspector.....	1,251 00	2 deputy collectors.....	1,000 00
1 boatman.....	180 00		
<b>EASTERN MD.</b>		<b>FAMLICO, N. C.</b>	
1 collector.....	1,200 60	1 collector.....	1,475 85
1 deputy collector and inspector.....	1,232 00	1 deputy collector.....	1,095 00
1 deputy collector and inspector.....	886 00	3 deputy collectors.....	1,800 00
		1 deputy collector.....	300 00
<b>GEORGETOWN, D. C.</b>		2 boatmen.....	600 00
1 collector.....	1,397 81	1 messenger.....	313 00
2 inspectors.....	2,212 20		
1 inspector.....	1,013 10	<b>BEAUFORT, N. C.</b>	
1 inspector.....	82 80	1 collector.....	1,236 60
		1 deputy collector.....	809 00
<b>ALEXANDRIA, VA.</b>		1 boatman.....	263 00
1 collector.....	470 68		
1 deputy collector.....	1,200 00	<b>WILMINGTON, N. C.</b>	
		1 collector.....	3,500 00
<b>TAPPAHANNOCK, VA.</b>		1 deputy collector and inspector.....	1,883 10
1 collector.....	396 90		
1 deputy collector.....	962 00		
1 surveyor.....	125 00		

*Statement of the number of persons employed in each district, &c.—Continued.*

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>WILMINGTON, N. C.—Continued.</b>		<b>SAINT MARTY'S, GA.</b>	
1 clerk.....	\$1,324 60	1 collector.....	\$1,179 32
1 clerk.....	498 90	1 deputy collector.....	1,137 50
3 inspectors.....	3,753 00	2 boatmen.....	675 00
3 inspectors.....	3,523 50		
4 boatmen.....	1,159 60		
<b>GEORGETOWN, S. C.</b>		<b>FERNANDINA, FLA.</b>	
1 collector.....	405 59	1 collector.....	1,836 87
1 deputy collector.....	809 50	1 deputy collector.....	1,851 00
2 boatman.....	580 00	1 inspector.....	1,092 00
		1 inspector.....	722 00
		1 boatman and porter.....	350 00
		2 boatmen.....	650 00
<b>CHARLESTON, S. C.</b>		<b>SAINT AUGUSTINE, FLA.</b>	
1 collector.....	5,460 00	1 collector.....	542 75
1 deputy collector.....	2,300 00	1 special deputy collector.....	22 00
1 auditor.....	1,700 00	1 deputy collector and inspector.....	300 00
2 clerks.....	2,800 00	2 deputy collectors and inspectors.....	1,452 00
1 clerk.....	1,200 00	6 boatmen.....	1,549 20
1 appraiser.....	1,500 00		
1 chief inspector.....	1,460 00		
7 inspectors.....	7,665 00		
3 night-watchmen.....	2,190 00		
2 watchmen.....	1,200 00		
4 boatmen.....	2,000 00		
1 messenger.....	800 00		
1 assistant messenger.....	600 00		
1 janitor.....	500 00		
<b>BEAUFORT, S. C.</b>		<b>SAINT JOHN'S, FLA.</b>	
1 collector.....	2,390 63	1 collector.....	1,131 57
1 deputy collector and inspector.....	1,098 00	1 deputy collector and inspector.....	1,251 00
1 detective.....	495 20	1 deputy collector.....	426 00
2 boatmen.....	650 00	1 inspector.....	459 00
1 messenger.....	46 59	6 boatmen.....	950 00
<b>SAVANNAH, GA.</b>		<b>KEY WEST, FLA.</b>	
1 collector.....	3,175 82	1 collector.....	4,092 00
1 special deputy collector.....	2,207 90	1 deputy collector.....	2,917 90
1 deputy collector and cashier.....	1,883 10	1 cashier.....	1,566 30
1 clerk and auditor.....	1,678 25	2 clerks.....	2,732 00
1 clerk.....	1,566 30	3 inspectors.....	3,753 00
1 clerk.....	1,483 10	3 night-watchmen.....	2,656 50
1 clerk.....	1,400 00	1 store-keeper.....	1,088 00
1 clerk.....	665 20	1 messenger.....	730 00
1 clerk.....	582 10	1 night watchman.....	730 00
1 inspector.....	1,460 00	2 inspectors.....	1,464 00
1 inspector.....	1,177 00	2 inspectors.....	600 00
6 inspectors.....	7,047 00	4 boatmen.....	1,932 00
1 inspector.....	1,169 50	4 boatmen.....	1,300 00
1 inspector.....	1,153 50	1 janitor.....	601 00
1 inspector.....	954 00	1 temporary inspector.....	63 00
1 inspector.....	486 00		
1 inspector.....	117 00		
1 inspector.....	108 00		
1 temporary inspector.....	112 00		
5 night-watchmen.....	4,575 00		
1 night-watchman.....	910 00		
1 night-watchman.....	630 00		
1 night-watchman.....	460 00		
1 temporary watchman.....	20 00		
1 messenger.....	540 00		
1 janitor.....	1,000 00		
1 assistant janitor.....	540 00		
2 appraisers.....	3,000 00		
1 porter.....	360 00		
4 boatmen.....	2,161 78		
1 surveyor.....	1,732 07		
1 deputy surveyor.....	1,324 70		
1 porter.....	360 00		
<b>BRUNSWICK, GA.</b>		<b>SAINT MARK'S, FLA.</b>	
1 collector.....	2,997 84	1 collector.....	500 00
2 deputy collectors and inspectors.....	2,190 00	1 special deputy collector.....	1,462 00
1 inspector.....	1,095 00	1 deputy collector.....	910 00
1 temporary inspector.....	30 00	1 inspector.....	900 00
6 boatmen.....	1,800 00	4 boatmen.....	1,260 00
		<b>APALACHICOLA, FLA.</b>	
		1 collector.....	674 65
		1 deputy collector and inspector.....	450 00
		1 messenger.....	125 00
		4 temporary boatmen.....	20 00
		<b>PENSACOLA, FLA.</b>	
		1 collector.....	3,000 00
		1 deputy collector and clerk.....	762 00
		1 deputy collector.....	1,000 00
		1 deputy collector.....	701 10
		2 clerks.....	1,166 20
		2 inspectors.....	1,234 00
		6 inspectors.....	6,582 00
		1 inspector.....	730 00
		1 inspector.....	653 00
		2 night-watchmen.....	705 00
		1 night-watchman.....	426 00
		1 night-watchman.....	732 00
		6 boatmen.....	1,260 00
		6 boatmen.....	1,000 00
		1 messenger.....	600 00
		1 janitor.....	600 00

## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>MOBILE, ALA.</b>		<b>NEW ORLEANS, LA.—Continued.</b>	
1 collector .....	\$4,386 96	1 custom-house keeper .....	\$1,483 10
1 deputy collector and cashier .....	1,039 40	1 carpenter .....	1,200 00
1 deputy collector .....	2,000 00	1 captain night-watch .....	883 30
1 deputy collector .....	934 00	5 night-watchmen .....	3,471 07
1 deputy collector .....	145 50	1 naval officer .....	5,000 00
1 clerk .....	748 40	1 deputy naval officer .....	2,500 00
1 clerk .....	665 20	1 chief clerk .....	2,083 30
1 clerk .....	701 10	1 chief entry-clerk .....	1,883 10
1 appraiser .....	505 40	1 assistant entry-clerk .....	1,683 30
1 store-keeper .....	612 00	2 liquidators .....	3,098 30
1 store-keeper .....	639 00	1 withdrawal-clerk .....	1,683 30
3 inspectors .....	1,836 00	1 assistant warehouse-clerk .....	1,541 60
5 inspectors .....	2,677 50	1 impost-clerk .....	1,207 59
6 inspectors .....	3,834 00	1 clerk .....	665 30
1 additional inspector .....	535 50	1 manifest-clerk .....	1,400 00
1 additional inspector .....	639 00	1 messenger .....	906 60
1 temporary inspector .....	180 00	1 surveyor .....	3,276 95
3 night-inspectors .....	232 50	1 special deputy surveyor .....	2,500 00
3 night-watchmen .....	930 00	2 clerks .....	1,330 40
2 night-watchmen .....	852 00	2 clerks .....	2,450 00
5 boatmen .....	1,147 50	1 clerk .....	1,056 05
4 boatmen .....	364 03	1 laborer .....	478 70
5 boatmen .....	526 19	3 messengers .....	898 20
1 messenger .....	730 00	1 messenger .....	1,049 00
		1 messenger .....	496 00
<b>PEARL RIVER, MISS.</b>		<b>TECHE, LA.</b>	
1 collector .....	2,285 69	1 collector .....	1,416 11
2 inspectors .....	2,009 50	1 special deputy collector .....	1,248 00
2 boatmen .....	600 00	1 deputy collector .....	1,248 00
<b>NATCHEZ, MISS.</b>		5 inspectors .....	3,060 00
1 collector .....	500 00	1 boatman .....	475 00
<b>VICKSBURG, MISS.</b>		1 boatman .....	404 50
1 collector .....	535 00	1 inspector .....	636 00
1 deputy collector .....	12 55	<b>GALVESTON, TEX.</b>	
<b>NEW ORLEANS, LA.</b>		1 collector .....	4,500 00
1 collector .....	7,000 00	1 clerk .....	2,324 70
3 deputy collectors .....	8,230 00	1 clerk .....	1,683 10
1 deputy collector .....	350 00	1 clerk .....	1,741 60
1 auditor .....	2,675 00	1 clerk .....	748 40
1 cashier .....	2,500 00	1 clerk .....	665 30
1 entry-clerk .....	2,500 00	4 clerks .....	6,400 00
3 clerks .....	5,000 00	1 porter .....	306 00
5 clerks .....	9,450 00	1 messenger .....	306 00
14 clerks .....	9,312 80	1 porter and messenger .....	426 00
11 clerks .....	18,317 90	2 store-keepers .....	2,928 00
14 clerks .....	15,557 70	1 inspector .....	1,464 00
6 clerks .....	4,673 57	1 temporary inspector .....	105 00
1 superintendent warehouse .....	2,500 00	1 temporary inspector .....	77 00
10 store-keepers .....	16,124 18	6 inspectors .....	8,145 00
3 messengers .....	3,649 60	2 inspectors .....	1,224 00
4 messengers .....	3,599 40	1 chief of night-watch .....	487 50
1 general appraiser .....	3,000 00	4 night-watchmen .....	3,966 00
2 appraisers .....	6,000 00	1 temporary watchman .....	70 00
1 assistant appraiser .....	637 90	1 assistant weigher and ganger .....	885 00
6 examiners .....	10,800 00	1 boatman .....	374 30
1 sampler .....	1,766 40	1 boatman .....	748 30
2 openers and packers .....	966 30	2 boatmen .....	600 30
1 special examiner of drugs .....	1,000 00	1 boatman .....	1,624 80
2 chief laborers .....	1,566 40	1 boatman .....	456 90
21 laborers .....	18,237 00	1 boatman .....	249 50
1 weigher .....	2,000 00	1 deputy collector and inspector .....	1,324 70
3 deputy weighers .....	4,832 20	1 inspector .....	1,038 00
4 foremen .....	4,000 00	1 surveyor .....	1,000 00
1 gauger .....	1,500 00	1 inspector .....	627 00
1 assistant gauger .....	1,050 00	<b>SALURIA, TEX.</b>	
3 markers .....	2,174 10	1 collector .....	2,478 41
39 inspectors .....	54,559 00	1 surveyor .....	600 00
1 inspectress .....	279 73	1 deputy collector .....	1,412 30
3 boarding-officers .....	1,606 50	1 deputy collector and clerk .....	1,412 30
23 night-watchmen .....	21,683 00	1 deputy collector and inspector .....	90 00
20 boatmen .....	17,623 39	1 clerk and inspector .....	1,161 00
1 cigar-inspector .....	1,460 00	1 inspector .....	1,251 00
		1 inspector .....	887 00

*Statement of the number of persons employed in each district, &c.—Continued.*

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>SALURIA, TEX.—Continued.</b>		<b>CINCINNATI, OHIO—Continued.</b>	
1 mounted inspector .....	\$1,251 00	1 warehouse-clerk .....	\$941 60
1 mounted inspector .....	651 00	1 copying-clerk .....	911 60
1 boatman .....	460 00	1 appraiser .....	3,000 00
1 porter and messenger .....	360 00	1 examiner .....	1,524 60
<b>CORPUS CHRISTI, TEX.</b>		1 porter .....	649 90
1 collector .....	3,179 17	1 weigher, gauger, and measurer .....	1,251 00
1 special deputy collector and cashier .....	1,986 20	1 messenger .....	450 00
1 deputy collector and clerk .....	1,566 30	1 inspector .....	1,098 00
1 clerk and inspector .....	1,251 00	1 inspector .....	1,090 00
1 store-keeper .....	1,251 00	1 store-keeper .....	530 00
2 local inspectors .....	2,502 00	1 janitor .....	450 00
3 deputy collectors and inspectors .....	3,753 00	2 superintendents of heating .....	349 40
3 mounted inspectors .....	3,753 00	1 drug-examiner .....	5 00
1 mounted inspector .....	612 00	1 store-keeper .....	353 40
1 porter .....	420 00	<b>CUYAHOGA, OHIO.</b>	
1 special inspector .....	40 00	1 collector .....	2,500 00
<b>BRAZOS DE SANTIAGO, TEX.</b>		1 special deputy collector .....	1,796 30
1 collector .....	4,500 00	1 deputy collector .....	1,386 30
1 deputy collector and cashier .....	2,207 90	1 appraiser .....	3,000 00
1 deputy collector and book-keeper .....	1,939 40	1 deputy collector and clerk .....	1,024 70
1 deputy collector and inspector .....	2,166 30	1 deputy collector and inspector .....	1,251 00
3 deputy collectors and inspectors .....	3,839 00	1 clerk .....	1,166 20
2 clerks .....	3,532 60	1 deputy collector and weigher .....	501 40
1 clerk and expert .....	1,566 30	6 inspectors .....	3,585 00
1 store-keeper .....	1,566 30	1 night-inspector .....	439 00
1 clerk .....	1,366 28	1 deputy collector and watchman .....	426 00
13 mounted inspectors .....	21,555 50	1 copyist .....	374 30
6 inspectors .....	6,654 00	1 opener and packer .....	600 00
2 inspectors .....	1,300 00	1 night-watchman .....	1,057 50
1 watchman .....	912 50	2 deputy collectors .....	900 00
1 messenger .....	600 00	2 deputy collectors .....	600 00
1 inspector .....	1,095 00	1 deputy collector .....	22 75
1 boatman .....	375 30	2 janitors .....	1,440 00
<b>PASO DEL NORTE, TEX.</b>		1 fireman .....	632 75
1 collector .....	2,000 00	<b>SANDUSKY, OHIO.</b>	
1 special deputy collector .....	1,500 00	1 collector .....	2,500 00
1 deputy collector .....	1,200 00	1 special deputy collector .....	1,200 00
1 deputy collector .....	1,000 00	1 deputy collector and inspector .....	720 00
1 deputy collector .....	1,500 00	1 deputy collector and clerk .....	360 00
2 deputy collectors .....	1,200 00	2 deputy collectors .....	306 40
4 inspectors .....	4,380 00	1 deputy collector .....	311 60
1 watchman .....	600 00	1 deputy collector .....	211 50
<b>NASHVILLE, TENN.</b>		3 deputy collectors .....	600 00
1 surveyor .....	629 25	<b>MIAMI, OHIO.</b>	
<b>MEMPHIS, TENN.</b>		1 collector .....	2,506 25
1 surveyor .....	1,482 00	1 appraiser .....	3,000 00
1 special deputy surveyor .....	1,000 00	1 special deputy collector .....	1,566 30
1 messenger .....	400 00	1 night deputy collector .....	673 00
1 porter .....	90 00	2 inspectors .....	1,557 00
<b>LOUISVILLE, KY.</b>		<b>DETROIT, MICH.</b>	
1 surveyor .....	3,501 89	1 collector .....	3,751 00
1 appraiser .....	3,000 00	1 appraiser .....	3,000 00
1 special deputy surveyor and clerk .....	1,600 00	1 special deputy collector .....	2,000 00
1 clerk .....	1,200 00	1 deputy collector and clerk .....	1,300 00
1 clerk .....	1,000 00	1 cashier .....	1,400 00
1 deputy surveyor and inspector .....	1,095 00	4 deputy collectors and clerks .....	4,800 00
1 night-watchman .....	720 00	1 deputy collector and clerk .....	999 40
1 messenger .....	547 50	1 deputy collector and inspector .....	1,460 00
1 store-keeper .....	720 00	3 deputy collectors and inspectors .....	3,265 00
<b>CINCINNATI, OHIO.</b>		9 deputy collectors and inspectors .....	8,306 00
1 surveyor .....	5,000 00	5 deputy collectors and inspectors .....	3,645 00
1 deputy surveyor .....	2,207 90	2 deputy collectors and inspectors .....	1,096 00
1 assistant book-keeper .....	1,324 70	5 deputy collectors and inspectors .....	1,280 00
1 measurer .....	1,073 00	10 inspectors .....	9,130 00
1 invoice-clerk .....	1,083 10	3 inspectors .....	2,127 00
		1 inspector .....	720 00
		1 deputy collector .....	708 00
		3 deputy collectors .....	300 00
		2 deputy collectors .....	
		1 store-keeper .....	1,095 00
		1 store-keeper .....	222 00

## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
<b>DETROIT, MICH.—Continued.</b>		<b>EVANSVILLE, IND.</b>	
1 messenger .....	\$600 00	1 surveyor .....	\$1,685 40
1 janitor .....	500 00	1 deputy surveyor and clerk .....	415 80
1 assistant janitor .....	400 00	1 store-keeper .....	850 00
1 engineer .....	278 00		
1 assistant engineer .....	228 32		
<b>HURON, MICH.</b>		<b>MICHIGAN CITY, IND.</b>	
1 collector .....	2,500 00	1 surveyor .....	350 00
1 special deputy collector .....	1,883 10		
1 deputy collector and cashier .....	1,500 00		
1 deputy collector and clerk .....	1,200 00		
1 deputy collector and clerk .....	1,095 00		
1 deputy collector and clerk .....	1,043 20		
1 deputy collector and clerk .....	926 40		
2 deputy collectors and inspectors .....	2,715 00		
2 deputy collectors and inspectors .....	1,983 00		
1 deputy collector and inspector .....	779 00		
1 deputy collector and inspector .....	912 00		
1 deputy collector and inspector .....	876 50		
1 deputy collector and inspector .....	808 50		
1 deputy collector and inspector .....	115 00		
4 deputy collectors and inspectors .....	4,380 00		
1 deputy collector and inspector .....	459 00		
1 deputy collector .....	976 00		
2 deputy collectors .....	1,366 20		
1 deputy collector .....	400 00		
1 deputy collector .....	420 00		
6 deputy collectors .....	1,440 00		
1 deputy collector .....	120 00		
3 inspectors .....	3,285 00		
1 inspector .....	459 00		
4 inspectors .....	3,298 00		
2 inspectors .....	1,983 00		
1 inspector .....	876 75		
2 inspectors .....	1,617 00		
1 inspector .....	303 00		
1 messenger .....	350 00		
1 watchman .....	730 00		
1 inspectress .....	240 00		
1 inspector, (paid in coin) .....	612 00		
1 inspector .....	1,251 00		
1 inspector .....	459 00		
<b>SUPERIOR, MICH.</b>		<b>CHICAGO, ILL.</b>	
1 collector .....	2,900 00	1 collector .....	4,500 00
1 special inspector .....	459 00	1 deputy collector and clerk .....	2,800 00
1 special deputy collector .....	1,566 24	2 deputy collectors and clerks .....	4,000 00
1 deputy collector .....	1,083 12	1 deputy collector, inspector, and clerk .....	1,689 20
2 inspectors .....	2,165 00	1 deputy collector, inspector, and clerk .....	1,566 30
1 deputy collector .....	883 20	1 deputy collector .....	160 00
1 deputy collector .....	854 50	1 surveyor .....	350 00
1 deputy collector .....	626 50	1 auditor .....	2,200 00
1 deputy collector .....	623 50	1 assistant auditor .....	1,757 90
1 deputy collector .....	610 00	1 cashier .....	2,000 00
1 deputy collector .....	500 00	1 clerk .....	2,083 20
2 deputy collectors .....	964 00	2 clerks .....	3,249 60
1 deputy collector .....	458 00	2 clerks .....	2,917 00
1 deputy collector .....	452 50	1 clerk .....	1,424 70
1 deputy collector .....	300 00	1 clerk .....	1,283 20
1 deputy collector .....	263 05	1 clerk .....	1,249 80
1 deputy collector .....	216 70	1 clerk .....	1,133 10
1 deputy collector .....	98 91	1 clerk .....	1,024 70
1 deputy collector .....	12 00	1 clerk .....	963 20
1 deputy collector .....	11 00	1 clerk .....	768 93
1 deputy collector .....	9 00	1 clerk .....	683 51
<b>MICHIGAN, MICH.</b>		1 clerk .....	97 80
1 collector .....	2,500 00	2 inspectors .....	1,251 00
1 deputy collector and clerk .....	1,200 00	11 inspectors .....	12,919 50
2 deputy collectors and inspectors .....	1,026 00	1 inspector .....	1,103 50
1 deputy collector and inspector .....	600 00	6 inspectors .....	4,437 00
1 deputy collector .....	600 00	1 inspector .....	736 50
2 deputy collectors .....	960 00	1 inspector .....	733 50
2 deputy collectors .....	720 00	1 inspector .....	655 50
4 deputy collectors .....	975 00	2 inspectors .....	1,071 00
3 deputy collectors .....	720 00	2 store-keepers .....	2,562 00
1 deputy collector .....	180 00	1 store-keeper .....	732 00
1 deputy collector .....	18 75	1 store-keeper .....	529 00
		1 store-keeper .....	264 00
		1 watchman .....	915 00
		1 messenger .....	732 00
		2 janitors .....	1,460 00
		1 appraiser .....	3,000 00
		1 examiner .....	1,509 85
		1 examiner .....	1,470 07
		1 clerk .....	1,294 46
		1 messenger .....	915 00
		<b>GALENA, ILL.</b>	
		1 surveyor .....	416 90
		1 deputy surveyor and clerk .....	500 00
		<b>CAIRO, ILL.</b>	
		1 surveyor .....	967 20
		1 inspector .....	357 00
		1 deputy surveyor .....	350 00
		<b>MILWAUKEE, WIS.</b>	
		1 collector .....	2,500 00
		1 appraiser .....	3,000 00
		1 deputy collector .....	1,800 00
		1 deputy collector .....	1,500 00
		3 inspectors .....	3,285 00
		1 deputy collector .....	600 00
		1 deputy collector .....	350 00
		1 deputy collector .....	300 00
		1 deputy collector .....	200 00
		1 deputy collector .....	150 00

## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupations.	Compensation.
LA CROSSE, WIS.		WILLAMETTE, OREG.	
1 surveyor.....	\$1,200 00	1 collector.....	\$3,000 00
MINNESOTA, MINN.		1 deputy collector.....	2,441 60
1 collector.....	2,500 00	1 deputy collector.....	2,334 70
1 deputy collector.....	2,000 00	1 appraiser.....	3,000 00
1 special deputy collector.....	1,460 00	1 clerk.....	1,024 80
1 inspector.....	1,082 50	1 clerk.....	665 30
1 mounted inspector.....	535 00	1 weigher and gauger.....	602 00
2 mounted inspectors.....	2,349 00	2 inspectors.....	2,397 10
2 deputy collectors.....	2,190 00	2 inspectors.....	1,122 60
1 clerk and inspector.....	808 50	1 inspector, weigher, &c.....	1,966 00
1 clerk and inspector.....	1,174 50	1 opener and packer.....	1,291 60
DU LUTH, MINN.		1 porter and messenger.....	498 30
1 collector.....	3,199 00	1 store-keeper.....	1,200 00
1 deputy collector.....	1,324 70	SOUTHERN, OREG.	
1 inspector.....	1,098 00	1 collector.....	1,108 50
1 inspector.....	123 00	3 deputy collectors.....	1,347 40
1 store-keeper.....	699 00	1 deputy collector and inspector.....	500 00
1 clerk and inspector.....	625 57	SAN FRANCISCO, CAL.	
DUBUQUE, IOWA.		1 collector.....	7,000 00
1 surveyor.....	477 77	3 deputy collectors.....	10,475 00
BURLINGTON, IOWA.		3 clerks.....	7,608 40
1 surveyor.....	373 22	5 clerks.....	2,000 00
SAINT LOUIS, MO.		10 clerks.....	17,190 00
1 surveyor.....	5,000 00	15 clerks.....	18,760 00
1 appraiser.....	3,000 00	2 deputy collectors.....	3,000 00
1 special deputy surveyor and clerk.....	2,800 00	3 clerks.....	1,542 00
1 deputy surveyor and clerk.....	2,034 70	2 clerks.....	1,844 70
1 deputy surveyor and clerk.....	1,849 40	1 janitor.....	1,000 00
1 deputy surveyor and clerk.....	1,766 30	5 messengers.....	3,317 00
1 deputy surveyor and clerk.....	1,524 70	2 messengers, temporary.....	198 00
2 clerks.....	2,449 60	1 messenger.....	410 91
2 clerks.....	2,332 60	4 watchmen.....	3,317 00
1 clerk.....	1,141 60	1 watchman, temporary.....	449 00
1 clerk.....	498 90	1 laborer.....	974 00
1 examiner.....	1,324 70	1 deputy collector and store-keeper.....	2,025 00
1 inspector and weigher.....	1,410 75	1 clerk.....	2,000 00
3 inspectors.....	3,753 00	6 clerks.....	8,368 50
2 inspectors.....	1,224 00	3 clerks.....	4,823 60
1 inspector.....	57 00	1 clerk.....	637 50
1 messenger.....	724 70	1 engineer.....	1,200 00
1 messenger.....	349 20	1 superintendent of laborers.....	6,512 00
1 watchman.....	808 50	7 laborers.....	6,400 00
1 store-keeper.....	885 00	8 laborers, temporary.....	1,800 00
1 opener and packer.....	299 40	2 messengers.....	2,791 30
1 laborer.....	176 37	3 watchmen.....	17,604 00
OMAHA, NEBR.		12 assistant store-keepers.....	900 00
1 surveyor.....	451 84	2 appraisers.....	7,250 00
MONTANA AND IDAHO.		2 assistant appraisers.....	5,000 00
1 collector.....	1,083 54	4 examiners.....	5,042 50
1 deputy collector.....	110 00	1 examiner.....	379 12
PUGET SOUND, WASH.		1 clerk.....	1,833 45
1 collector.....	3,000 00	1 sampler.....	1,800 00
2 deputy collectors and clerks.....	4,300 00	1 messenger.....	500 00
1 clerk and inspector.....	1,200 00	1 laborer.....	1,200 00
7 inspectors.....	8,400 00	13 laborers.....	7,608 00
1 watchman.....	730 00	8 laborers, temporary.....	6,768 00
3 boatmen.....	1,800 00	1 naval officer.....	5,000 00
OREGON, OREG.		1 deputy naval officer.....	3,125 00
1 collector.....	3,000 00	7 clerks.....	12,067 00
1 deputy collector.....	1,400 00	2 clerks.....	2,265 30
2 inspectors.....	2,000 00	3 clerks.....	2,099 30
2 boatmen.....	960 00	1 messenger.....	1,013 00
		1 surveyor.....	5,000 00
		2 deputy surveyors.....	7,326 00
		1 clerk.....	1,200 00
		1 clerk.....	1,000 00
		1 messenger.....	530 00
		2 boarding-officers.....	2,971 00
		6 boatmen.....	3,264 00
		38 inspectors.....	32,635 00
		1 inspectress.....	1,116 00
		5 inspectors.....	2,378 00
		1 night-inspector.....	1,478 00

## Statement of the number of persons employed in each district, &amp;c.—Continued.

District, number of persons, and occupation.	Compensation.	District, number of persons, and occupation.	Compensation.
SAN FRANCISCO, CAL.—Continued.		SAN DIEGO, CAL.—Continued.	
1 night-inspector.....	\$1,299 80	1 deputy collector and inspector .....	\$1,251 00
32 night-inspectors.....	32,621 40	1 mounted inspector .....	1,035 00
12 night-inspectors, temporary.....	9,145 44	1 mounted inspector .....	98 00
4 weighers.....	6,831 50	1 deputy collector.....	1,000 00
14 assistant weighers.....	15,397 80	1 inspector.....	1,000 00
25 assistant weighers and laborers.....	20,264 56		
1 gauger.....	2,000 00	ALASKA, ALASKA.	
2 laborers.....	1,268 40	1 collector.....	3,250 70
1 laborer, temporary.....	419 20	3 deputy collectors.....	4,050 00
		1 deputy collector.....	1,450 80
		1 deputy collector.....	1,200 00
SAN DIEGO, CAL.			
1 collector.....	3,000 00		

## Statement exhibiting the number and tonnage of the registered, enrolled, and licensed vessels of the United States on June 30, 1876.

States and Territories.	Registered.		Enrolled.		Licensed under 20 tons.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Maine.....	544	338,546.14	1,912	171,782.74	519	6,527.41	2,975	516,856.29
New Hampshire.....	10	7,814.31	46	4,250.96	23	253.10	79	12,318.37
Vermont.....	16	3,258.16	1	6.00	1	6.00	17	3,264.16
Massachusetts.....	611	304,331.14	1,624	184,078.75	361	4,011.23	2,596	492,491.12
Rhode Island.....	12	2,993.37	153	37,962.46	114	1,114.97	279	42,070.80
Connecticut.....	51	13,657.32	463	67,048.28	325	3,472.63	839	84,178.23
New York.....	896	598,412.26	3,991	689,667.48	742	8,492.99	5,629	1,296,572.73
New Jersey.....	36	3,612.96	855	95,810.89	354	3,830.46	1,245	103,354.31
Pennsylvania.....	135	73,750.59	1,498	298,948.94	196	2,369.94	1,829	375,089.47
Delaware.....	3	639.78	144	13,809.61	35	392.31	182	14,841.70
Maryland.....	110	38,274.69	1,613	129,353.79	595	7,061.25	2,318	174,689.73
District of Columbia.....	13	1,394.24	59	7,121.03	41	493.23	113	9,006.50
Virginia.....	22	5,244.73	380	18,551.23	601	6,335.25	1,063	30,131.21
North Carolina.....	17	3,110.91	84	4,811.03	199	2,118.18	300	10,039.42
South Carolina.....	13	5,494.35	73	6,047.30	116	1,340.31	202	12,881.98
Georgia.....	35	13,784.34	49	10,623.51	51	1,287.19	115	24,695.04
Florida.....	60	6,039.72	117	12,411.78	135	1,483.67	312	19,935.12
Alabama.....	27	9,859.16	44	6,405.50	37	530.46	108	16,595.12
Mississippi.....	9	1,631.49	66	5,392.40	60	738.99	135	7,762.88
Louisiana.....	82	38,277.86	266	44,777.92	252	2,372.86	600	85,428.64
Texas.....	31	7,272.38	107	9,076.07	166	1,808.53	304	18,156.98
Tennessee.....	3	1,461.32	78	19,771.70	7	105.73	88	14,358.75
Kentucky.....	56	11,779.37	56	11,779.37	7	96.79	63	11,876.16
Missouri.....	3	801.50	309	115,824.82	2	19.52	314	116,645.84
Iowa.....	36	2,945.40	36	2,945.40	4	64.47	40	3,009.87
Nebraska.....	1	171.46	21	4,449.96	.....	.....	22	4,621.42
Minnesota.....	3	1,809.55	75	7,668.75	6	86.34	81	7,755.09
Wisconsin.....	3	1,809.55	365	65,703.49	2	26.47	390	67,539.51
Illinois.....	25	12,249.42	458	89,962.44	28	371.05	511	102,562.91
Indiana.....	82	10,706.70	82	10,706.70	.....	.....	82	10,706.70
Michigan.....	15	3,389.55	789	153,295.90	185	2,310.19	989	158,995.64
Ohio.....	10	4,147.17	531	148,091.58	60	704.82	601	152,943.57
West Virginia.....	.....	.....	208	24,551.56	13	183.85	221	24,735.41
California.....	173	84,600.41	694	117,439.60	198	2,494.98	1,065	204,534.99
Oregon.....	5	1,833.28	86	23,779.88	20	202.04	111	25,815.20
Washington.....	45	8,051.00	40	14,643.05	22	205.68	107	22,899.73
Alaska.....	9	145.47	.....	.....	.....	.....	9	145.47
Total of the United States.....	3,009	1,592,821.17	17,408	2,624,804.03	5,517	61,832.89	25,934	4,279,458.09
SUMMARY.								
Atlantic and Gulf coasts.....	2,702	1,469,955.81	11,970	1,488,099.64	4,912	54,353.55	19,584	3,012,339.00
Pacific coast.....	232	94,630.16	830	155,862.53	240	2,002.70	1,292	253,395.39
Northern lakes.....	63	23,848.33	2,825	585,584.20	305	3,778.09	3,193	613,211.62
Western rivers.....	12	4,385.87	1,793	395,327.66	60	798.55	1,865	400,512.08
Total United States.....	3,009	1,592,821.17	17,408	2,624,804.03	5,517	61,832.89	25,934	4,279,458.09

Statement exhibiting the number and tonnage of sailing-vessels, steam-vessels, canal-boats, and barges of the United States June 30, 1876.

States and Territories.	Sailing-vessels.		Steam-vessels.		Canal-boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
Maine.....	2, 678	497, 141.34	96	19, 563.53			1	151.42	2, 975	516, 896.99
New Hampshire.....	71	11, 609.88	8	508.49					79	12, 318.37
Vermont.....	10	554.29	5	2, 520.43					17	3, 264.16
Massachusetts.....	2, 463	450, 720.47	127	39, 679.69			6	2, 020.96	2, 596	492, 431.12
Rhode Island.....	228	20, 264.80	51	21, 806.00					279	42, 070.80
Connecticut.....	734	53, 101.97	80	26, 117.44					814	79, 219.23
New York.....	3, 225	694, 126.55	1, 011	408, 387.66	1	130.00	24	4, 838.92	4, 236	84, 178.93
New Jersey.....	920	59, 359.97	99	18, 424.63	832	65, 567.39	561	138, 589.13	1, 509	241, 572.73
Pennsylvania.....	973	169, 196.91	491	133, 663.93	160	15, 196.13	66	10, 373.58	1, 545	1, 103, 354.31
Delaware.....	159	11, 337.14	2	569.75	2	2, 536.36	345	69, 469.37	1, 589	375, 089.47
Maryland.....	1, 634	99, 046.69	119	41, 652.58	565	33, 990.46	7	934.81	2, 318	144, 641.70
District of Columbia.....	83	3, 147.22	28	5, 683.42	1	85.28			113	174, 689.73
Virginia.....	971	22, 296.45	83	7, 012.92			1	92.58	1, 063	9, 008.50
North Carolina.....	278	8, 089.20	22	1, 950.92			9	891.84	300	30, 131.21
South Carolina.....	167	8, 645.68	35	4, 226.96					202	10, 039.42
Georgia.....	81	14, 295.18	31	10, 101.97			3	297.89	115	12, 681.96
Florida.....	251	12, 631.64	61	7, 303.53					312	24, 695.04
Alabama.....	72	10, 548.95	31	5, 454.49			5	591.69	108	16, 595.12
Mississippi.....	102	3, 921.02	32	3, 774.41			1	67.45	135	19, 935.17
Louisiana.....	413	37, 352.45	177	46, 289.45			10	1, 786.74	600	16, 595.12
Texas.....	297	12, 690.12	37	5, 476.96					304	85, 498.64
Tennessee.....			88	14, 358.75					68	14, 358.75
Kentucky.....			43	10, 145.61					83	11, 876.16
Missouri.....	159	61, 723.69	159	61, 723.69			155	54, 921.95	314	116, 645.84
Iowa.....	40	3, 009.87	40	3, 009.87			20	1, 730.55	40	3, 009.87
Nebraska.....	2	78.72	22	4, 621.42					23	4, 621.42
Minnesota.....	2	51, 025.25	52	5, 929.87			27	2, 446.50	81	7, 755.09
Wisconsin.....	283	51, 025.25	106	16, 467.01			1	27.95	390	67, 539.51
Illinois.....	322	75, 186.64	144	19, 701.18			45	7, 695.09	511	102, 582.91
Indiana.....			56	6, 510.36			27	4, 196.34	82	10, 706.70
Michigan.....	458	55, 308.58	391	69, 036.66			140	34, 023.40	969	158, 995.64
Ohio.....	276	65, 331.35	214	55, 631.51			111	28, 960.71	601	152, 943.57
West Virginia.....			96	11, 632.37			125	13, 103.04	221	24, 735.41
California.....	828	141, 020.00	172	54, 773.36			65	8, 732.63	1, 065	201, 534.99
Oregon.....	29	1, 739.60	66	19, 419.67			16	4, 655.93	111	25, 815.90
Washington Territory.....	7	12, 592.71	31	4, 900.92			5	136.90	107	28, 899.73
Alaska.....	1	99.02	1	45.95					9	145.47
Total.....	18, 257	2, 608, 691.29	4, 230	1, 172, 372.28	581	117, 708.06	1, 776	380, 686.46	25, 834	4, 279, 458.09

  

SUMMARY: Atlantic and Gulf coasts.....	15, 678	2, 115, 702.47	2, 061	605, 879.51	665	147, 375.31	19, 354	3, 012, 339.00
Pacific coast.....	998	161, 430.93	270	79, 439.10	86	13, 525.36	1, 292	253, 303.39
Northern lakes.....	1, 643	531, 407.60	821	201, 742.57	168	45, 864.91	3, 193	613, 311.68
Western rivers.....			1, 048	220, 311.10	417	174, 900.96	1, 565	400, 512.08
Total.....	19, 377	2, 609, 691.29	4, 230	1, 172, 372.28	1, 776	380, 686.46	25, 834	4, 279, 458.09



Statement showing the number and tonnage of vessels employed in the cod and mackerel fisheries on June 30, 1876.

States and customs-districts.	Vessels above 20 tons.		Vessels under 20 tons.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.
<b>MAINE.</b>						
Passamaquoddy.....	23	1,230.69	11	141.17	34	1,371.86
Machias.....	7	227.97	14	161.30	21	389.27
Frenchman's Bay.....	36	2,007.52	31	396.51	67	2,404.03
Castine.....	57	2,948.04	40	534.23	97	3,482.27
Bangor.....			1	8.00	1	8.00
Belfast.....	29	1,231.31	95	313.13	54	1,544.44
Waldoborough.....	81	2,078.00	110	1,407.74	191	4,385.74
Wiscasset.....	56	3,494.91	40	440.00	96	3,934.91
Bath.....	8	244.84	17	189.26	25	434.10
Portland and Falmouth.....	70	3,125.35	51	691.92	121	3,817.27
Saco.....	1	31.30	10	86.69	11	117.99
Kennebunk.....	5	161.15	9	111.26	14	272.41
York.....	1	30.64	2	22.07	3	52.71
<b>Total.....</b>	<b>374</b>	<b>17,711.72</b>	<b>361</b>	<b>4,503.28</b>	<b>735</b>	<b>22,215.00</b>
<b>NEW HAMPSHIRE.</b>						
Portsmouth.....	16	993.04	16	150.14	32	1,143.18
<b>MASSACHUSETTS.</b>						
Newburyport.....	17	950.90	7	89.46	24	1,040.36
Gloucester.....	369	21,908.76	44	490.81	413	22,399.57
Salem and Beverly.....	34	2,358.81	3	29.75	37	2,388.66
Marblehead.....	29	1,489.25	21	229.50	50	1,718.75
Boston and Charlestown.....	348	62,360.97	25	277.15	373	62,638.12
Plymouth.....	25	1,289.34	15	120.17	40	1,409.51
Barnstable.....	255	16,853.35	31	368.93	286	17,222.28
Nantucket.....	2	89.57	1	6.50	3	96.07
Edgartown.....	1	25.39	2	20.63	3	46.02
New Bedford.....	8	399.42	38	364.56	46	763.98
Fall River.....	14	420.19	24	256.20	38	676.39
<b>Total.....</b>	<b>1,102</b>	<b>108,146.05</b>	<b>211</b>	<b>2,253.66</b>	<b>1,313</b>	<b>110,399.71</b>
<b>RHODE ISLAND.</b>						
Providence.....			27	235.74	27	235.74
Newport.....	14	670.71	55	537.66	69	1,208.37
Bristol and Warren.....	1	38.28	3	22.36	4	60.64
<b>Total.....</b>	<b>15</b>	<b>708.99</b>	<b>85</b>	<b>795.76</b>	<b>100</b>	<b>1,504.75</b>
<b>CONNECTICUT.</b>						
Stonington.....	34	1,153.59	41	456.79	75	1,610.38
New London.....	38	1,545.49	76	924.76	114	2,470.25
<b>Total.....</b>	<b>72</b>	<b>2,699.08</b>	<b>117</b>	<b>1,381.55</b>	<b>189</b>	<b>4,080.63</b>
<b>NEW YORK.</b>						
New York.....	6	188.12	8	59.32	14	247.44
Sag Harbor.....	35	2,781.27	114	1,160.98	149	3,942.25
<b>Total.....</b>	<b>41</b>	<b>2,969.39</b>	<b>122</b>	<b>1,220.30</b>	<b>163</b>	<b>4,189.69</b>
<b>PENNSYLVANIA.</b>						
Philadelphia.....			2	15.94	2	15.94
<b>CALIFORNIA.</b>						
San Francisco.....	14	1,430.05	11	144.86	25	1,574.91
San Diego.....	1	25.55	3	92.72	4	48.27
<b>Total.....</b>	<b>15</b>	<b>1,455.60</b>	<b>14</b>	<b>167.58</b>	<b>29</b>	<b>1,623.18</b>
<b>SUMMARY.</b>						
Maine.....	374	17,711.72	361	4,503.28	735	22,215.00
New Hampshire.....	16	993.04	16	150.14	32	1,143.18
Massachusetts.....	1,109	108,146.05	211	2,253.66	1,313	110,399.71
Rhode Island.....	15	708.99	85	795.76	100	1,504.75
Connecticut.....	72	2,699.08	117	1,381.55	189	4,080.63
New York.....	41	2,969.39	122	1,220.30	163	4,189.69
Pennsylvania.....			2	15.94	2	15.94
California.....	15	1,455.60	14	167.58	29	1,623.18
<b>Total.....</b>	<b>1,635</b>	<b>134,683.87</b>	<b>928</b>	<b>10,488.21</b>	<b>2,563</b>	<b>145,172.06</b>

*Statement showing the number and tonnage of vessels of the United States employed in the whale-fisheries on June 30, 1876.*

Customs-districts.	No.	Tons.
Barnstable, Mass.	21	2,036.34
Edgartown, Mass.	2	332.71
New Bedford, Mass.	132	34,614.63
New London, Conn., (sail)	13	1,942.91
New London, Conn., (steam)	1	106.66
San Francisco, Cal.	2	131.25
Total	171	39,163.17

*Condensed statement showing the number and tonnage of vessels built in the United States during the year ended June 30, 1876.*

States.	Sailing-vessels.		Steam-vessels.		Canal-boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
<b>THE ATLANTIC AND GULF COASTS.</b>										
Maine	138	67,937.63	14	943.39			1	237.73	153	69,118.75
New Hampshire	5	1,702.59							5	1,702.59
Massachusetts	64	19,472.95	6	1,097.12					70	20,570.07
Rhode Island	8	130.53							8	130.53
Connecticut	42	2,654.60	6	922.51			2	883.55	50	3,760.66
New York	71	3,591.62	23	5,353.19	4	443.46	10	3,353.76	108	12,742.03
New Jersey	42	4,198.62	5	134.15					47	4,862.77
Pennsylvania	92	2,062.30	31	13,435.92	3	385.70	1	144.26	57	16,025.14
Delaware	13	2,153.12	11	9,058.52					24	11,211.64
Maryland	17	2,698.17	3	1,321.70	1	103.66	1	309.60	22	4,443.13
District of Columbia	3	25.51	2	18.71					5	44.22
Virginia	29	1,061.96	5	118.24					34	1,180.20
North Carolina	27	410.56							27	410.56
South Carolina	10	131.70	2	109.24					12	240.94
Georgia	8	69.53	1	67.30					9	136.83
Florida	12	184.47	5	202.61					17	387.07
Alabama	3	22.17							3	22.17
Mississippi	6	55.65							6	55.65
Louisiana	11	173.62	2	117.81			1	5.47	14	296.90
Texas	8	146.30	3	85.06					11	231.36
Total	593	108,943.60	119	32,285.47	8	934.62	16	4,839.37	736	147,003.04
<b>THE PACIFIC COAST.</b>										
California	49	3,712.10	14	4,844.69					63	8,556.79
Oregon	5	1,335.62	14	3,957.63			1	632.39	20	5,925.64
Washington Territory	13	2,142.91	3	166.15					16	2,309.06
Alaska	3	30.62							3	30.62
Total	70	7,221.45	31	8,968.47			1	632.39	102	16,822.51
<b>THE NORTHERN LAKES.</b>										
New York	4	310.91	26	3,249.00	20	2,175.99			50	5,735.90
Ohio	6	349.00	9	2,267.21					15	2,616.21
Michigan	17	1,193.33	31	2,594.33			6	2,468.66	54	6,266.22
Illinois	2	30.92	9	745.01					11	775.93
Wisconsin	6	620.75	4	112.75					10	733.50
Total	35	2,506.91	79	8,972.30	20	2,175.99	6	2,468.66	140	16,123.40
<b>THE WESTERN RIVERS.</b>										
Louisiana			10	492.43					10	492.43
Tennessee			17	1,102.97					17	1,102.97
Kentucky			19	3,947.92					23	4,364.67
Missouri			13	6,656.64			5	1,692.15	18	8,348.79
Iowa			3	292.92					3	292.92
Nebraska			3	64.63					3	64.63
Wisconsin			1	8.87					1	8.87
Minnesota							4	593.96	4	593.96
Illinois			3	158.19			2	324.29	5	482.48
Indiana			11	1,151.00					11	1,151.00
Ohio			9	2,650.48			8	969.16	17	3,619.64
West Virginia			17	1,670.98			2	340.82	19	2,011.86
Pennsylvania			3	829.24					3	829.24
Total			109	19,025.67			25	4,610.53	134	21,636.20

*Condensed statement showing the number and tonnage of vessels built, &c.—Continued.*

States.	Sailing-vessels.		Steam-vessels.		Canal-boats.		Barges.		Total.	
	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.	No.	Tons.
<b>SUMMARY.</b>										
The Atlantic and Gulf coasts.....	593	108,943.60	119	32,285.47	8	934.82	16	4,839.37	736	147,003.26
The Pacific coast.....	70	7,221.45	31	8,968.47	.....	.....	1	632.39	102	16,822.31
The northern lakes.....	35	2,506.91	79	8,972.30	20	2,175.99	6	2,468.66	140	16,123.86
The western rivers.....	.....	.....	109	19,025.67	.....	.....	25	4,610.53	134	23,636.20
Grand total.....	698	118,671.96	338	69,251.91	28	3,110.81	48	12,550.95	1,112	203,585.63

*Summary statement of sailing-vessels built in the United States during the year ended June 30, 1876.*

Class of vessels.	Number.	Tonnage.
Ships.....	35	52,494.78
Barks.....	26	19,013.97
Barkantines.....	15	7,302.91
Brigs.....	5	2,043.37
Schooners.....	424	35,341.54
Sloops.....	193	2,475.39
Total.....	698	118,671.96

*Summary statement of steam-vessels built in the United States during the year ended June 30, 1876.*

Class of vessels.	Number.	Tonnage.
River steamers, side-wheel.....	50	19,065.95
River steamers, stern-wheel.....	92	15,728.54
River steamers, propellers.....	144	8,686.75
Lake steamers, side-wheel.....	2	566.46
Lake steamers, propellers.....	22	4,625.99
Ocean steamers, side-wheel.....	1	165.37
Ocean steamers, propellers.....	21	20,412.85
Total.....	338	69,251.91

*Summary statement of canal-boats and barges built in the United States during the year ended June 30, 1876.*

Class of vessels.	Number.	Tonnage.
Canal-boats.....	28	3,110.81
Barges.....	48	12,550.95
Total.....	76	15,661.76

*Statement showing the class, number, and tonnage of iron vessels built in the United States during the year ended June 30, 1876.*

Ports.	Sailing-vessels.		Steam-vessels.		Total.	
	Number.	Tons.	Number.	Tons.	Number.	Tons.
Buffalo, N. Y.....	.....	.....	2	139.78	2	139.78
Burlington, N. J.....	.....	.....	1	12.99	1	12.99
Philadelphia, Pa.....	.....	.....	11	11,980.94	11	11,980.94
Delaware, Del.....	.....	.....	9	8,292.08	9	8,292.08
New Orleans, La.....	.....	.....	2	915.12	2	915.12
Total.....	.....	.....	25	21,346.91	25	21,346.91

*Statement showing the number and class of vessels built, and the tonnage thereof, in the several States and Territories of the United States from 1815 to 1876, inclusive.*

Year.	Class of vessels.					Total number of vessels built.	Total tonnage.
	Ships and bark.	Brigs.	Schooners.	Sloops, canal-boats, barges.	Steamers.		
1815	136	224	681	274		1,315	154,624 3/4
1816	76	122	781	424		1,403	131,662 04
1817	34	86	559	394		1,073	96,393 37
1818	53	85	428	332		898	92,421 10
1819	53	82	473	243		851	79,217 26
1820	21	60	301	152		534	47,744 01
1821	43	89	247	127		506	55,756 01
1822	64	131	260	168		623	75,346 83
1823	55	127	260	165	15	622	75,007 57
1824	56	158	377	168	26	781	90,938 00
1825	56	197	538	168	35	994	114,897 15
1826	71	187	482	227	45	1,012	126,438 26
1827	55	153	464	241	39	951	104,342 67
1828	73	108	474	196	33	884	93,375 54
1829	44	68	485	145	43	785	77,094 65
1830	25	56	403	116	37	637	54,094 24
1831	72	95	416	94	34	711	65,762 62
1832	152	143	568	122	100	1,065	144,539 16
1833	144	167	625	185	65	1,188	161,626 34
1834	98	94	497	120	68	937	113,330 57
1835	25	50	301	100	30	506	46,232 32
1836	93	65	444	164	125	890	113,627 29
1837	67	72	507	168	135	949	122,967 22
1838	66	79	501	153	90	889	113,135 44
1839	83	80	439	122	125	858	120,969 34
1840	97	109	378	224	64	872	118,349 23
1841	114	101	310	157	78	766	112,883 71
1842	116	91	272	404	137	1,021	129,063 61
1843	58	34	138	173	79	462	43,617 77
1844	73	47	204	279	163	766	103,537 29
1845	124	87	322	342	163	1,038	146,012 02
1846	100	164	576	355	225	1,490	188,903 83
1847	151	168	689	392	198	1,598	243,732 67
1848	254	174	701	547	175	1,851	318,075 54
1849	198	148	623	370	208	1,547	256,577 47
1850	247	117	547	290	259	1,360	272,216 54
1851	211	65	522	326	233	1,367	298,903 00
1852	255	79	584	267	259	1,444	351,493 41
1853	269	95	681	394	271	1,710	425,571 09
1854	334	112	661	386	281	1,774	535,616 01
1855	381	126	605	669	253	2,047	563,450 04
1856	306	103	594	479	221	1,703	469,383 73
1857	251	58	504	258	263	1,334	378,264 70
1858	222	46	431	400	226	1,225	343,246 00
1859	89	28	297	284	173	870	156,091 33
1860	110	36	372	289	264	1,071	212,892 65
1861	110	38	360	371	264	1,143	233,194 35
1862	62	17	207	397	183	864	175,075 24
1863	97	34	212	1,113	367	1,893	310,544 34
1864	112	45	392	1,349	496	2,366	415,746 64
1865	109	46	369	853	411	1,768	353,865 00
1866*	96	61	457	926	342	1,888	336,146 56
1867	95	70	517	657	180	1,519	303,524 46
1868	80	48	590	848	236	1,802	385,384 73
1869	91	36	506	816	277	1,726	375,230 65
1870	73	97	519	709	290	1,618	378,953 51
1871	40	14	498	901	309	1,755	373,226 51
1872	15	10	486	900	292	1,643	368,038 22
1873	28	9	611	1,221	402	2,271	354,845 78
1874	71	22	655	895	404	2,147	432,725 17
1875	114	22	502	340	223	1,301	297,632 77
1876	76	5	424	269	336	1,112	293,285 63

\* New measurement from 1866.

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**REPORT OF THE SOLICITOR OF THE TREASURY.**

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# REPORT OF THE SOLICITOR OF THE TREASURY.

DEPARTMENT OF JUSTICE,  
OFFICE OF THE SOLICITOR OF THE TREASURY,  
*Washington, D. C., November 20, 1876.*

SIR: I have the honor to transmit herewith seven tabular statements, exhibiting the amount, character, and results of the litigation under the direction of this office for the fiscal year ending June 30, 1876, so far as the same are shown by the reports received from the United States attorneys for the several districts.

These tables embrace, respectively:

1. Suits on custom-house bonds.
2. Suits on transcripts of accounts of defaulting public officers, excepting those of the Post-Office Department adjusted by the accounting-officers of the Treasury Department.
3. Post-office suits, embracing those against officers of the Post-Office Department, and cases of fines, penalties, and forfeitures for violation of the postal laws.
4. Suits for the recovery of fines, penalties, and forfeitures under the customs-revenue and navigation laws.
5. Suits against collectors of customs and other agents of the Government for refund of duties and acts done in the line of their official duty.
6. Suits in which the United States is interested, not embraced in the other classes.
7. A general summary or abstract of all the other tables.

An examination of this summary will show that the whole number of suits commenced within the year was —, of which—

316 were of class 1, for the recovery of.....	\$1,543,659 27
175 were of class 2, for the recovery of.....	1,292,616 06
149 were of class 3, for the recovery of.....	653,071 14
198 were of class 4, for the recovery of.....	243,337 49
501 were of class 5 .....	
1,000 were of class 6, for the recovery of.....	3,262,674 81

Making a total sued for, as reported, of..... 7,001,358 77

Of the whole number of suits brought, 651 were decided in favor of the United States, 25 were adversely decided, 294 were settled and dismissed; in 4, penalties were remitted by the Secretary of the Treasury, leaving 1,365 still pending.

Of those pending at the commencement of the year, 358 were decided for the United States, 49 were decided adversely, 684 were settled and dismissed; and in 8, penalties were remitted by the Secretary of the Treasury.

The entire number of suits decided or otherwise disposed of during

the year was 2,073; the whole amount for which judgments were obtained, exclusive of decrees *in rem*, was \$1,760,821.93; and the entire amount collected from all sources was \$868,198.41.

#### THE SECRET-SERVICE DIVISION.

I present herewith the report of James J. Brooks, Esq., Chief of the Secret-Service Division, showing the operations of the force under his control for the year ending June 30, 1876.

Instructions were received from the Secretary of the Treasury under date of August 28, 1876, revoking the instructions of that Department placing the special agents of the Treasury appointed under the provisions of section 2649 of the Revised Statutes under the direction of the Solicitor of the Treasury, and requiring said special agents thereafterwards to act under the direction of the Supervising Special Agent, subject to the orders of the Secretary. I beg leave respectfully to advise that the oversight and direction of the Secret-Service Division is a service more inconsistent with the general duties and functions of this office than the direction of the special agents of which it has been relieved. Besides the fact that the special agents are appointed to make examination of the books, papers, and accounts of the collectors and other officers of the customs, and to be employed in the detection and prevention of frauds on the customs-revenue, a service intimately connected with the legal functions of the Solicitor of the Treasury, there is a special statute (section 376, Revised Statutes) which requires the Solicitor of the Treasury, under the direction of the Secretary of the Treasury, to take cognizance of all frauds or attempted frauds upon the revenue, and to exercise a general supervision over the measures for their prevention and detection.

The special agents are employed in discovering unpaid debts and claims for forfeitures and penalties arising under the customs-revenue service. Their investigations culminate in settlements submitted to the discretion of the Solicitor, or in suits and proceedings conducted under his supervision, and of which he is required to keep a complete record. But the Secret-Service Division are employed in detecting and bringing to punishment crimes with which, as such, the Solicitor has nothing to do, and in making preparation for prosecutions, in directing which the Solicitor has no discretion. He has no record of these prosecutions, and can only give instructions in reference to their management and disposition through the Attorney-General, to whose oversight the several district attorneys are subject, as to the general criminal proceedings instituted by them. To avoid unnecessary complication and circuitry, and to make the Solicitor of the Treasury more exclusively than he now is the *law*-officer of the Treasury, in the service devolving upon him of collecting by legal proceedings the debts due to the Government, I would respectfully suggest that the Secret-Service Division be placed under the direction of its chief, subject to the orders of the Attorney-General.

#### LAW QUESTIONS BEFORE ACCOUNTING-OFFICERS OF THE TREASURY.

##### Section 191 of the Revised Statutes provides:

The balances which may from time to time be stated by the Auditor and certified to the heads of Departments by the Commissioner of Customs or the Comptrollers of the Treasury, upon the settlement of public accounts, shall not be subject to be changed or modified by the heads of Departments, but shall be conclusive upon the executive branch of the Government, and be subject to revision only by Congress or the proper courts. The head of the proper Department, before signing a warrant for any balance



certified to him by a Comptroller, may, however, submit to such Comptroller any facts in his judgment affecting the correctness of such balance, but the decision of the Comptroller thereon shall be final and conclusive, as hereinbefore provided.

As all claims against the Government are required to be stated as balances of accounts, the language of this section seems to give the Comptrollers of the Treasury and the Commissioner of Customs a discretion from the exercise of which there can be no appeal, except to Congress or the proper courts, in all claims against the United States required to be certified by the Auditor to those officers. It is evident that the Treasury Department has not in its practice regarded this statute as conferring such an absolute and final authority, for the Comptrollers of the Treasury have, since the passage of the act above referred to, (March 30, 1868,) repeatedly re-opened accounts and re-adjusted balances stated by them, and a former Secretary of the Treasury, Hon. George S. Boutwell, (November 13, 1871,) issued printed instructions of the following purport:

In cases where a claim or account against the United States has been examined and a decision made thereon by the proper accounting officers, I request that no such case shall be re-opened except upon application to the Secretary of the Treasury, and by his direction in writing.

This instruction, assuming for the Secretary the right to change or modify the settlement of a public account made by the Commissioner or Comptroller, seems entirely to ignore the provisions of the statute, which declares that "the balances certified upon the public accounts shall not be subject to be changed or modified by the heads of Departments, but shall be conclusive upon the executive branch of the Government." It may be that Congress never intended to confer upon the head of a bureau a larger discretion in the matter of the settlement of accounts than is conferred upon the head of the Department itself; for there is no statute restraining a head of Department from revising a decision of himself or his predecessor, except in cases of decisions giving a construction of a statute imposing customs duties; and only a practice, founded upon legal and judicial opinion, which forbids such revision, except incases of error of computation, or upon newly-discovered evidence. But whatever may have been the intention of Congress, the scope and meaning of the language they adopted to express it is too plain to be misunderstood.

If the statute remains unrepealed, I beg leave to suggest that some of the mischief which may result from its observance may be avoided by requiring that whenever the settlement of an account against the Government, the balance of which the Commissioner of Customs or Comptroller of the Treasury is required to certify, involves a question of law or the construction of a statute, it shall be the duty of the Commissioner or Comptrollers, before deciding the account, to submit such question to the Secretary of the Treasury, who is directed to take the opinion of the Attorney-General, Solicitor of the Treasury, or some other officer of the Law Department designated by the Attorney-General, upon the same. There is already a statute permitting such reference to the Department of Justice. (Sec. 361 Rev. Stat.) It is only necessary to supplement the statute by a regulation of the Treasury Department making the reference in the cases above mentioned imperative.

#### LIMITATION OF SUITS ON OFFICIAL AND OTHER BONDS GIVEN TO THE UNITED STATES.

Much loss has resulted to the Government, and grievous hardship and injustice have been suffered by citizens, through an unwarrantable delay

in adjusting the accounts of public officers, whose official good conduct the law requires to be secured by bonds with sufficient sureties, and the accounts of contractors with the Government whose contracts are secured by similar bonds. Sureties who were amply responsible at the time their obligations were undertaken, and remained so until after the indebtedness of their principal was incurred, in some cases die without estate, in other cases become insolvent, and when the Government, after years of improvident delay, seeks to avail itself of the security of its contracts, it can find no property to satisfy its judgments, and is compelled to compromise them for inconsiderable sums or lose them altogether.

The hardship of the public debtor is still greater. By the lapse of time alone the amount of his obligation has been greatly enhanced. He signed the contract on the faith of the credit of his principal and co-sureties, and of the remedy the law gave him upon them for reimbursement or contribution. After a capricious delay on the part of the Government to enforce its remedies, he suddenly finds himself sued upon a contract which he had supposed fully performed by his principal, and all his property exposed to be taken to satisfy a judgment which, through the death of his principal or of witnesses, or through the *laches* of the Government, he can no longer defend against nor relieve himself from by indemnity or contribution. The Government has consented to a rule of limitation in several cases of indebtedness to itself, thereby waiving its prerogative of sovereignty. I suggest the expediency of limiting the bringing of suits against sureties upon the official bonds of public officers, and upon bonds to secure contracts with the Government, so that no such suits shall be brought unless the accounts of such officers or contractors be adjusted and the balances stated, with notice to the principal and sureties within three years, and the suits are commenced within five years from the time the indebtedness accrued.

**THE METHOD OF TAKING WRITTEN TESTIMONY OF WITNESSES TOUCHING CLAIMS AND ACCOUNTS AGAINST THE UNITED STATES PRESENTED TO THE DEPARTMENTS OR BUREAUS.**

The practice of deciding claims against the United States by the heads of Departments and of bureaus and by the accounting-officers of the Treasury, upon *ex-parte* affidavits, is a practice which is believed to have facilitated the allowance of many excessive and fraudulent accounts. Many of these affidavits bear unmistakable indications of having been prepared beforehand by the claimant, or his attorney, who generally has a large contingent interest in the event of the prosecution. If they do not directly dictate the statements which the affiant is expected to adopt, they necessarily shape the opinions he is called upon to express, and give the facts from a point of view of an interested party rather than from that of an indifferent witness.

The aggregate of these claims against the Government greatly exceeds the aggregate of judgments obtained in our courts of the largest jurisdiction, and often the principles of law involved in the settlement are quite as important as those affirmed by the judiciary. In none of our courts of even the smallest jurisdiction is testimony taken in manner so open to abuse allowed to be used. I respectfully advise that legislation is desirable forbidding the admission, as proof, before any head of Department or Bureau, or before the accounting-officers of the Treasury, of any written evidence in relation to any claim or account against the United States unless the same has been taken upon oath by a judge or clerk of a court of the United States or a commissioner of the

circuit court of the United States, upon interrogatories and cross-interrogatories previously filed in the office of the Department or Bureau before which any such claim is pending, and agreeably to regulations and forms to be prescribed by the Attorney-General. It might be desirable to except from the operations of such enactment the Commissioner of Pensions, who has recommended legislation upon the same subject specially adapted to the Bureau of which he is the head.

I append the draft of a bill to carry the proposed legislation into effect.

All of which is respectfully submitted.

GEORGE F. TALBOT,  
*Solicitor of the Treasury.*

Hon. L. M. MORRILL,  
*Secretary of the Treasury.*

AN ACT relating to public accounts and claims.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That all claims against the United States which the accounting-officers of the Treasury or the heads of any Department or bureau are authorized to examine and decide, shall be barred unless presented within five years from the time the same accrued.

SEC. 2. Claims which would be barred by the operation of this act, or within two years after the same goes into effect, may be presented within three years from the date of this act, but not afterwards.

SEC. 3. No claim shall be decided or considered by any head of a Department or of a bureau, or by any accounting-officers of the Treasury while the same is pending before Congress by petition, bill, or otherwise, but shall be suspended until final action by Congress has been had thereon.

SEC. 4. All bonds given to secure contracts with the United States, and all official bonds of public officers, except of postmasters, marshals, clerks, and other officers of the courts of the United States, shall be submitted to the Solicitor of the Treasury for examination and approval.

SEC. 5. Suits against sureties on bonds given to the United States, shall be barred unless brought within five years after the termination of the office of the principal therein, if the bond be an official bond, or unless brought within five years from condition broken, if the bond be a bond given by any person to whom has been awarded a contract with the United States.

SEC. 6. Where a public officer has given bond to the United States or where any person has become a contractor with the United States, and has given bond to perform the contract, and a new, additional, or strengthening bond is given to the United States by such public officer or contractor, the sureties on such new additional or strengthening bond, together with the sureties on the original bond of such officer or contractor, shall be liable for the balance found due on final adjustment of the account of such officer or contractor, and suit may be brought against the sureties on either bond of such officer or contractor to recover said balance. And when an officer shall be re-appointed to an office and shall give a new bond to secure a faithful performance of the duties thereof, the sureties on such bond shall be held liable for any default or indebtedness of their principal existing at the time of the execution of such bond, as well as for any default occurring during the term of office for which such bond was given: *Provided, however,* That the liability of the sureties on the bond given for a faithful performance of the duties of the preceding term of office shall in nowise be lessened or impaired. The condition of such bonds shall conform to the requirements of this section, and the transcript of the accounts of such officer, made by the accounting-officers of the Treasury, under sections 886 and 889 of the Revised Statutes, shall be *prima-facie* evidence of the balance found to be due from such officer in a suit on any of said bonds.

SEC. 7. The accounting-officers of the Treasury shall adjust and settle the final accounts of public officers or persons to whom contracts have been awarded, within two years from the expiration of the term of office of the officer, or within two years from the time the contract has been completed or default made therein.

SEC. 8. No written testimony of any witness shall be admitted as evidence in relation to any claim or account against the United States, pending before the head of any Department or bureau other than the Commissioner of Pensions, or before the accounting-officers of the Treasury, unless the same has been taken on oath before a judge or

clerk of a court of the United States, or a commissioner of the circuit court of the United States, or a notary public, upon interrogatories and cross-interrogatories, previously filed on behalf of the Government and the claimant in the office of the Department or bureau before which such claim is pending.

SEC. 9. It shall be the duty of the Attorney-General, or some officer of the Department of Justice designated by him, to prepare and promulgate forms and regulations in conformity to which depositions to be used in relation to claims and accounts against the United States, pending before the head of a Department or bureau, or before the accounting-officers of the Treasury, may be taken.

UNITED STATES TREASURY DEPARTMENT,  
SECRET-SERVICE DIVISION, OFFICE OF CHIEF,  
*Washington, D. C., November 17, 1876.*

SIR: I have the honor to submit herewith a summary of the work of the Secret-Service Division for the fiscal year ending June 30, 1876.

The total number of arrests by the operatives, or at their instigation, was 223. The crimes charged being as follows:

Manufacturing counterfeit money .....	14
Dealing in counterfeit money .....	29
Passing counterfeit money .....	46
Having in possession counterfeit money .....	14
Having in possession and passing counterfeit money .....	5
Attempting to pass counterfeit money .....	1
Making and having in possession counterfeit money .....	4
Making and dealing in counterfeit money .....	1
Making and passing counterfeit money .....	6
Having in possession and dealing in counterfeit money .....	4
Conspiracy and counterfeiting .....	13
Aiding and abetting counterfeiters .....	5
Altering and passing Treasury notes .....	6
Having in possession and attempting to sell altered United States registered bonds, (stolen) .....	1
Borrowing money on altered United States registered bonds, (stolen) .....	1
Engraving counterfeit plates .....	5
Engraving counterfeit dies .....	1
Presenting canceled money for redemption .....	1
Presenting false affidavits for pension .....	10
Obtaining money by false pretenses .....	2
Larceny of Government property .....	3
Presenting and obtaining fraudulent claims .....	3
Violations of internal-revenue law .....	19
Fraudulent bankruptcy .....	1
Casting away vessels .....	2
Smuggling .....	1
Embezzlement .....	1
Burglary .....	2
Attempting to corruptly influence witnesses .....	1
Manufacturing and having in possession counterfeit coupon bonds .....	1
Having in possession composition spielmarke .....	1
Bribing .....	1
Receiving bribes .....	2
Misusing United States mail .....	3
Perjury .....	4
Larceny .....	1
Suspicion of being counterfeiters .....	2
Escapes from jail .....	2
Taking letters from post-office wrongfully .....	1
<b>Total .....</b>	<b>223</b>

The following disposition was made of the accused:

Convicted and sentenced .....	43
Convicted and awaiting sentences .....	5
Convicted and sentence suspended .....	3
Pleaded guilty .....	35
Acquitted .....	15
Not indicted .....	10

Indicted and awaiting trial .....	56
Awaiting action of grand jury .....	16
Discharged at suggestion of United States attorney .....	9
Discharged on their own recognizance .....	10
Discharged by United States commissioner .....	15
Held as witness .....	1
Used as witness .....	1
Forfeited bail .....	2
Escaped from jail .....	2
<b>Total .....</b>	<b>223</b>

The aggregate sentences of those imprisoned was 236 years and 9 months, and the total amount of fines assessed was \$41,912.

Of 75 cases for back-pay and bounty referred to the New York office of this division by the Second Auditor for investigation, 45 were finally reported upon, leaving at the close of the fiscal year 30 awaiting investigation.

In addition to the foregoing, it is but just to the division to state that it contributed materially by its labors to the success of a distillery case, whereby the Government realized in cash the sum of \$57,000. It also unearthed and furnished evidence showing the positively fraudulent character of 400 barrels of high wines and 459 barrels of Bourbon whisky. The total valuation of these spirits approximates \$50,000. All of which were duly seized, and are now awaiting the adjudication of the United States court.

The total number of arrests by local authorities, for which a contingent reward is offered and paid from this appropriation, was 141. The crimes charged being as follows:

Manufacturing counterfeit money .....	11
Dealing in counterfeit money .....	3
Passing counterfeit money .....	78
Having in possession counterfeit money .....	6
Having in possession and passing counterfeit money .....	8
Attempting to pass counterfeit money .....	14
Making and having in possession counterfeit money .....	1
Making and dealing in counterfeit money .....	1
Making and passing counterfeit money .....	5
Counterfeiting .....	1
Altering Treasury notes .....	1
Suspicion of being counterfeiters .....	3
Selling flash notes .....	4
Passing flash notes .....	1
Forging pension-checks .....	1
Misusing United States mails .....	1
Making counterfeit 5-cent molds .....	2
<b>Total .....</b>	<b>141</b>

The following disposition was made of the accused:

Convicted and sentenced .....	35
Convicted and awaiting sentence .....	3
Not indicted .....	14
Indicted and awaiting trial .....	11
Awaiting action of grand jury .....	21
Discharged at suggestion of United States attorney .....	6
Discharged on their own recognizance .....	4
Discharged by United States commissioner .....	11
Pleaded guilty .....	22
Acquitted .....	9
Forfeited bail .....	5
<b>Total .....</b>	<b>141</b>

The aggregate sentences of those imprisoned was 126 years and 7 months; and the total amount of fines assessed was \$2,950.

The following table shows the amount and character of the counterfeit money and stolen and altered United States registered bonds captured and secured by and through the operatives:

National-bank notes .....	\$198,930 00
United States Treasury notes .....	10,742 00
Currency .....	18,730 25

Coin .....	\$380 45
Nickels .....	33 17
Spielmarke .....	360 00
Flash notes .....	3,712 00
United States bonds .....	4,500 00
<b>Total .....</b>	<b>237,387 87</b>

The subjoined table shows the number and character of the counterfeit plates captured and secured by and through the operatives :

*For Treasury notes.*

\$50, steel, obverse .....	1
\$50, steel, reverse .....	1
\$50, steel, seal .....	1
\$100, copper, obverse .....	1
\$100, copper, reverse .....	1
<b>Total .....</b>	<b>5</b>

*For national-bank notes.*

\$2, steel, obverse .....	1
\$2, steel, reverse .....	1
\$5, steel, obverse .....	2
\$5, steel, seal .....	2
\$5, steel, border of back .....	2
\$5, steel, center of back .....	2
\$5, six steel and four copper, title .....	10
\$5, steel, coat-of-arms .....	1
\$10, steel, obverse .....	2
\$10, steel, reverse .....	2
\$10, steel, seal .....	4
\$20, steel, border of back .....	1
\$20, steel, center of back .....	1
<b>Total .....</b>	<b>31</b>

*Currency.*

50-cent, steel, Dexter head, obverse .....	3
50-cent, steel, Dexter head, reverse .....	3
50-cent, steel, Dexter head, seal .....	3
50-cent, steel, Stanton head, obverse .....	2
50-cent, steel, Stanton head, reverse .....	2
50-cent, steel, Lincoln head, obverse .....	1
50-cent, steel, Lincoln head, reverse .....	1
0-cent, steel, Lincoln head, seal .....	1
<b>Total .....</b>	<b>16</b>

*Steel dies.*

	Sets.
Half-dollars .....	1
Quarter-dollars .....	1
Dimes .....	1
<b>Total .....</b>	<b>3</b>

*Molds.*

1-cent, steel .....	1
5-cent, steel .....	1
5-cent, copper .....	2
5-cent, wood .....	2
3-cent, plaster Paris .....	7
5-cent, plaster Paris .....	17
50-cent, plaster Paris .....	1
20-cent, plaster Paris, (Canadian) .....	1
<b>Total .....</b>	<b>32</b>

*Miscellaneous.*

Blank plates, steel.....	5
Fiber plates, steel.....	3
United States Sanitary Commission post-office-stamp plate, steel.....	1
Presses for screw-die for nickels.....	2
Presses for bills.....	3
Ruling-machine.....	1
Numbering-machines.....	2
<b>Total.....</b>	<b>17</b>

The force of this division for the past fiscal year consisted as follows:

Chief.....	1
Assistant chiefs.....	2
Regular commissioned operatives.....	17
Special operatives.....	13
Operatives' assistants, (period of service varying).....	162
Clerks.....	5
Messenger.....	1

The following table shows how much of the appropriation was expended, and for what purpose, by this division:

Transportation.....	\$2,981 19
Subsistence.....	14,306 25
Incidentals.....	34,827 39
Services.....	57,179 27
Rewards.....	5,065 00
	<b>\$120,376 27</b>
Creditor by fees and mileage.....	<b>7,062 59</b>
	<b>\$113,313 68</b>

The sums set against transportation, subsistence, and services, respectively, show the payments made to the regular commissioned and special operatives for personal expenditures and official services; while under the head of incidentals, scarcely one-tenth of the total amount there shown was paid to the operatives on account of personal expenditures, the nine-tenths balance being expended in payment of the transportation, subsistence, incidentals, and services of assistants, (of whom there have been engaged at various times during the year 162,) telegraphing, transportation, and subsistence of prisoners, purchasing information, &c.

In submitting my report of the operations of this division while under the direction of Elmer Washburn, esq., my predecessor in office, I cannot refrain from stating that the oft-repeated and crushing blows administered to the class of criminals with whom we have specially to deal are shown in the important convictions obtained and in the extent of counterfeit money and counterfeiting material captured.

Two of the most formidable gangs that ever impoverished a people by the issue of well-executed counterfeits of national-bank notes and fractional currency have been brought to justice and most of their agents or confederates arrested and undergoing various terms of imprisonment.

All of which is respectfully submitted.

JAMES J. BROOKS, *Chief.*

HON. GEO. F. TALBOT,

*Solicitor of the United States Treasury, Washington, D. C.*

No. 1.—*Report of suits on custom-house bonds instituted during the fiscal year ending June 30, 1876, in the several United States courts, and of proceedings had during said period in suits which were instituted prior thereto.*

Judicial districts.	In suits brought during the fiscal year.						In suits brought prior to the fiscal year.						Whole number of suits disposed of.	Whole number of judgments for the United States during the year.	Total judgments during the year.	Total collections during the year.	
	Number of suits.	Aggregate sued for.	Aggregate in judgment.	Collections.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Pending.	Judgments in old suits.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.					Collections in old suits.
Massachusetts .....	43	\$22,005 74	\$10,755 18	\$344 50	.....	.....	23	20	.....	.....	.....	6	\$208 04	29	.....	.....	\$453 54
New York, southern district .....	260	1,513,619 46	\$10,755 18	4,615 95	15	.....	24	221	\$5,052 30	4	.....	11	1,107 02	54	19	\$15,807 38	5,732 97
Pennsylvania, eastern district .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....
Louisiana .....	7	1,378 27	.....	.....	.....	.....	.....	7	3,323 35	9	1	.....	719 09	10	9	3,323 35	779 09
Texas, eastern district .....	1	2,039 23	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois, northern district .....	1	500 00	99 10	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	99 10	.....
Minnesota .....	4	4,096 57	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	141 35	5	.....	.....	141 35
Total .....	316	1,543,659 27	10,854 28	4,860 45	16	.....	47	253	8,375 55	13	1	23	2,235 50	100	29	19,229 83	7,095 95





No. 2.—*Report of suits on Treasury transcripts, other than post-office cases, &c.*—Continued.

Judicial districts.	In suits brought during the fiscal year.					In suits brought prior to the fiscal year.					Total judgments.	Total collections.					
	Number of suits.	Aggregate sued for.	Aggregate in judgment.	Collections.		Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Pending.	Judgments in old suits.			Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Collections in old suits.	Whole number of suits disposed of in favor of the United States.
Louisiana.....	3	\$10,912 86							3					\$2,768 25		\$2,768 25	
Texas, eastern district.....	1	2,719 76															
Texas, western district.....	1	11,926 08															
Arkansas, eastern district.....	1	8,892 89	\$217 17	\$128 16	1							1		1,544 24	3	\$1,614 56	
Arkansas, western district.....	1	65,753 90															
Tennessee, eastern district.....	1	1,005 65															
Tennessee, middle district.....	1	116,327 36															
Tennessee, western district.....	1	6,574 76															
Kentucky.....	1	428 18	443 16														
Ohio, northern district.....	3	27,377 51	356 15	356 15	1												
Ohio, southern district.....	1	9,805 53															
Indiana.....	2	32,455 19															
Illinois, northern district.....	3	4,526 72		1,000 00													
Illinois, southern district.....	1	24,334 96															
Michigan, eastern district.....	4	23,923 26		97 00													
Michigan, western district.....	1	3,033 28		2,553 23													
Wisconsin, eastern district.....	1	11,656 67															
Wisconsin, western district.....	1	442 00															
Missouri, eastern district.....	13	62,137 46	4,573 87	5,136 98	1												
Missouri, western district.....	1	6,357 31	8,649 81														
Iowa.....	11	30,409 44															
Minnesota.....	2	15,092 87	8,882 00														
Kansas.....	6	45,475 91	28,055 58		2												
California.....	9	170,464 80	2,585 90		5												
Oregon.....			207 00		1												
Nevada.....	5	64,296 79															
Nebraska.....	2	10,463 67															
Colorado.....	3																
New Mexico.....																	
Utah.....																	

[illegible]

No. 3.—*Report of post-office suits instituted during the fiscal year ending June 30, 1876, in the several United States courts, and of proceedings had during said period in suits which were instituted prior thereto.*

Judicial districts.	In suits brought during the fiscal year.				In suits brought prior to the fiscal year.						Total judgments.	Total collections.
	Number of suits.	Aggregate sued for.	Aggregate in judgment.	Collections.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Pending.	Judgments in old suits.	Decided for the United States.	Whole number of judgments in favor of the United States.	
Maine.....	3	.....	\$11 00	\$10 00	3	.....	.....	.....	.....	.....	3	\$10 00
New Hampshire.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	143 94
Massachusetts.....	2	\$31 27	58 86	33 86	2	.....	.....	.....	\$1,624 66	1	3	1,703 23
Rhode Island.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Vermont.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut.....	2	.....	3 00	.....	2	.....	.....	.....	.....	.....	2	.....
New York, northern district.....	2	45 61	2 500 00	1,000 00	4	.....	.....	.....	.....	.....	2	1,000 00
New York, southern district.....	2	61 69	100 00	102 00	2	.....	.....	.....	.....	.....	2	102 00
New York, eastern district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
New Jersey.....	1	.....	2 00	.....	2	.....	.....	.....	.....	.....	2	.....
Pennsylvania, eastern district.....	3	.....	1,700 00	.....	3	.....	.....	.....	4,111 88	1	3	4,113 88
Pennsylvania, western district.....	.....	.....	.....	.....	.....	.....	.....	.....	500 00	1	4	2,200 00
Delaware.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maryland.....	2	.....	503 99	.....	2	.....	.....	.....	.....	.....	2	503 99
Virginia, eastern district.....	1	34 23	34 23	.....	1	.....	.....	.....	.....	.....	1	34 23
Virginia, western district.....	3	122 46	290 57	.....	2	.....	.....	.....	33 92	1	3	344 49
West Virginia.....	2	283 87	.....	75 10	1	.....	.....	.....	.....	.....	1	75 10
District of Columbia.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
North Carolina, eastern district.....	2	600 72	651 37	.....	2	.....	.....	.....	.....	.....	2	651 37
North Carolina, western district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
South Carolina.....	4	2,721 08	1,983 44	258 79	3	.....	.....	.....	397 41	1	3	1,983 44
Georgia.....	9	10,024 30	677 18	.....	3	.....	.....	.....	.....	.....	5	1,074 59
Florida, northern district.....	1	645 94	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Florida, southern district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alabama, northern district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alabama, middle district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Alabama, southern district.....	4	1,700 66	1,685 61	.....	2	.....	.....	.....	692 70	1	1	692 70
Mississippi, northern district.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mississippi, southern district.....	2	4,376 22	4,173 84	.....	1	.....	.....	.....	2,307 65	5	7	3,953 28
.....	3	1,035 30	3,050 61	4,159 09	2	.....	.....	.....	37 04	1	2	4,500 48
.....	.....	.....	.....	.....	.....	.....	.....	.....	9,432 47	2	4	12,694 09

[illegible]



[illegible]

No. 5.—*Report of suits against collectors of customs and other officers, instituted during the fiscal year ending June 30, 1876, in the several United States courts, and of proceedings had during said period in suits which were instituted prior thereto.*

Judicial districts.	In suits brought during the fiscal year.					In suits brought prior to the fiscal year.			Whole number of suits disposed of.	Whole number of judgments in favor of the United States during the year.
	Number of suits.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Pending.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.		
Maine.....	24	.....	.....	.....	24	2	1	2	10	2
Massachusetts.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Vermont.....	463	.....	.....	.....	443	47	17	367	451	47
New York, southern district.....	13	.....	.....	20	11	2	5	4	13	2
Pennsylvania, eastern district.....	.....	.....	2	.....	.....	1	.....	.....	1	1
Maryland.....	1	.....	.....	.....	1	.....	.....	.....	1	.....
Louisiana.....	.....	.....	.....	.....	.....	2	.....	.....	2	.....
Total.....	501	.....	2	20	479	54	24	380	480	54



No. 6.—*Report of miscellaneous suits instituted during the fiscal year ending June 30, 1876, in the several United States courts, and of proceedings had during said period in suits which were instituted prior thereto.*

Judicial districts.	In suits brought during the fiscal year.							In suits brought prior to the fiscal year.							Total collections.
	Number of suits.	Aggregate sued for.	Aggregate in judgment.	Collections.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Pending.	Judgments on old suits.			Whole number of suits disposed of.	Total judgments.		
									Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.				
Maine.....	5	\$731.41	\$6.00	\$469.72	2	...	1	2	...	...	...	4	2	\$6.00	\$566.22
New Hampshire.....	18	25,553.38	403.00	43.70	13	...	1	4	...	...	...	21	19	4,233.55	751.71
Massachusetts.....	2	300.00	300.00	300.00	2	...	1	1	...	...	...	4	4	674.34	300.00
Rhode Island.....	2	434.32	94.10	94.10	1	...	1	1	...	...	...	2	1	94.10	94.10
Vermont.....	13	1,538.96	1,283.21	100.00	9	...	3	1	...	...	...	12	9	1,283.21	100.00
Connecticut.....	32	73,443.23	3,875.00	1,303.78	15	2	7	8	...	...	...	31	19	10,412.05	1,341.01
New York, northern district.....	65	351,736.35	8,117.76	1,840.59	14	1	30	1	...	...	...	67	32	117,793.78	84,533.14
New York, southern district.....	8	4,332.81	1,055.00	332.81	8	...	3	3	...	...	...	9	9	1,446.41	694.09
New York, eastern district.....	3	20,260.43	2,505.35	32.50	22	1	4	4	...	...	...	29	24	691,323.84	273,205.78
Pennsylvania, eastern district.....	27	5,835.38	9,213.48	150.00	12	...	1	2	...	...	...	16	16	11,650.37	150.00
Pennsylvania, western district.....	14	1,409.52	2,241.15	130.00	7	...	1	2	...	...	...	12	11	4,796.80	770.50
Delaware.....	8	523.66	1,000.00	2,000.00	3	...	7	2	...	...	...	14	5	2,500.00	...
Maryland.....	2	4,500.00	2,000.00	2,000.00	4	...	1	1	...	...	...	6	5	2,217.07	2,283.52
Virginia, eastern district.....	17	3,340.63	2,000.00	2,000.00	4	...	1	1	...	...	...	2	2	1,212.47	...
Virginia, western district.....	5	2,067,547.65	2,000.00	2,000.00	5	...	2	1	...	...	...	14	7	6,601.00	532.12
District of Columbia.....	8	7,000.00	2,000.03	2,000.03	13	...	11	11	...	...	...	41	24	3,800.05	...
North Carolina, eastern district.....	35	2,000.00	400.00	400.00	3	...	6	25	...	...	...	5	3	600.00	25,551.40
North Carolina, western district.....	2	22,200.00	1,700.00	9,664.00	6	...	6	25	...	...	...	30	15	4,700.00	10,348.20
South Carolina.....	37	500.00	400.00	400.00	1	...	6	16	...	...	...	1	1	164.25	...
Georgia, northern district.....	29	16,370.00	400.00	400.00	1	...	6	16	...	...	...	7	1	500.00	...
Georgia, southern district.....	8	1,450.00	1.00	1.00	1	...	1	1	...	...	...	1	1	400.00	...
Florida.....	22	16,700.00	1.00	1.00	1	...	1	9	...	...	...	9	4	3,252.00	531.80
Alabama, northern district.....	8	16,700.00	1.00	1.00	1	...	1	6	...	...	...	14	1	1.00	...
Alabama, middle district.....	4	16,700.00	1.00	1.00	1	...	1	9	...	...	...	14	1	1.00	...
Alabama, southern district.....	16	16,700.00	1.00	1.00	1	...	1	6	...	...	...	14	1	1.00	...
Mississippi, northern district.....	16	16,700.00	1.00	1.00	1	...	1	6	...	...	...	14	1	1.00	...

No. 6.—Report of miscellaneous suits instituted during the fiscal year ending June 30, 1876, &amp;c.—Continued.

Judicial districts.	In suits brought during the fiscal year.					In suits brought prior to the fiscal year.					Whole number of suits disposed of.	Whole number of judgments in favor of the United States.	Total judgments.	Total collections.
	Number of suits.	Aggregate sued for.	Aggregate in judgment.	Collections.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Pending.	Judgments on old suits.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Collections in old suits.	
Mississippi, southern district.	1		\$10 00	\$48 00	1			3	\$1,738 50	9	1	1		\$1,748 50
Louisiana.	6	\$477 34	7,025 00	9,025 00	3			3	837 00	2	1	1	\$20 00	7,045 00
Texas, eastern district.	57	21,616 21	1,600 00		2				837 00	2	1	3	228 10	2,437 00
Texas, western district.	115	52,150 00	2,350 00		6		9	17 86	4,400 00	34		24		10,750 00
Arkansas, eastern district.	19	1,800 00	1,685 00	1,193 90	12		6		1,200 00	3		4	307 60	2,885 00
Arkansas, western district.	55	21,800 00	11,950 00	5 05	30		4	20	4,700 00	4	1	10	2,011 64	2,885 00
Tennessee, eastern district.	97	23,635 83	3,414 92	369 49	3		10	14	4,000 00	9		51	90 00	3,814 22
Tennessee, middle district.	56	65,223 50	2,000 00		3		19	34	7,000 00	10		25	34,324 50	15,950 00
Tennessee, western district.	15	7,661 63	2,598 53		5		1	9	11,010 00	10	1	20		13,268 53
Kentucky.	1	507 40							4,100 00					4,100 00
Ohio, northern district.	4	676 00	1,451 00	912 95	6			6	371 55	6			136 73	1,822 55
Ohio, southern district.	16	2,147 54	2,563 00	1,000 00	13			5	1,397 16	3	1		861 60	1,860 16
Indiana.	12	701 59	1,011 52	438 40	10		2		85 35	2		1	374 66	1,066 87
Illinois, northern district.	17	100,000 00	11,609 01	106 41	5			1						5 55
Illinois, southern district.	1	659 01			10		7		678 41	3		3		12,297 82
Michigan, eastern district.	6	1,058 01	300 00	494 02	2		1	3	372 96	1		4		673 96
Michigan, western district.	34	21,722 52	2,995 00	4,078 92	20		8	6	800 00	6		3	900 00	800 00
Wisconsin, eastern district.	25	100 00	2,500 00	2,815 77	94			6	253 89	5		3	298 91	4,250 89
Wisconsin, western district.	10	1,950 30	55 00		6		1		100 00	2		1	260 80	2,600 00
Missouri, eastern district.	40	2,470 56	3,461 02	1,554 97	28		2	3	635 91	4		6	663 11	4,046 93
Missouri, western district.	5	1,132 55	983 87	328 75	1		9	2	709 54	2		6	952 42	1,339 87
Iowa.	18	743 32	983 00	795 00	15		1	2	500 00	3		18	125 00	1,729 54
Minnesota.	23	27,693 81	3,993 10	1,097 94	16		1	5	500 00	3		9	374 23	3,793 19
Kansas.	18	1,000 00	2,745 00	285 00	16			2	1,300 00	3		1	2,000 00	2,745 00
California.	1	2,500 00			1									2,500 00
Oregon.	1	2,500 00			1									2,500 00
Nevada.	1	2,500 00			1									2,500 00
Nebraska.	11	787 30	1,774 58		11				600 00	1		1	1,775 58	1,775 58
Colorado.	10	240,013 56	1,195 00		2		2	6		4		2		735 00

New Mexico	8	275 00	3	5	6	73 70	14	3	275 00	73 70	
Utah	1	50 00	1	1	1	1	1	1	50 00	50 00	
Washington Territory	13	1,860 00	13	13	13	13	13	13	1,860 00	1,780 97	
Dakota	3	30 00	1	2	485 00	1	1	1	30 00	485 00	
Arizona	1	100 00	1	1	50 00	1	1	1	100 00	50 00	
Idaho	1	100 00	1	1	381 00	2	2	2	100 00	1,004 80	
Montana	2	500 00	2	1	100 00	1	1	1	500 00	1,004 80	
Wyoming	1	100 00	1	1	100 00	1	1	1	100 00	100 00	
Total	1,000	3,982,674 81	484	13 185	378	879,318 60	301	11 325	430,528 23	981,435 62	470,796 17

## REPORT ON THE FINANCES.

No. 7.—Statistical summary of business arising from suits, &c., in which the United States is a party or has an interest, under charge of the Solicitor of the Treasury, during the fiscal year ending June 30, 1876.

In suits brought during the fiscal year ending June 30, 1876.															
Judicial districts.	Suits on custom-house bonds.		Suits on Treasury transcripts.		Post-office suits.		Suits for fines, penalties, and forfeitures under the customs laws, &c.		Suits against collectors and agents of the United States.		Miscellaneous suits.		Total amount reported.	Total amount reported in judgment in favor of the United States.	Total amount reported collected.
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.			
Maine.....			1	\$355 89	3		2	\$200 00			5	\$781 41	\$281 41	\$717 00	\$679 72
New Hampshire.....	43	\$22,005 74	8	34,959 57	2	\$31 27	11	500 00	24		18	25,553 38	83,079 96	2,461 86	1,829 86
Massachusetts.....							1	50 00			2	300 00	330 00	301 00	300 00
Rhode Island.....												434 32	434 32	94 10	94 10
Vermont.....												1,538 96	10,199 31	1,286 21	921 37
Connecticut.....			3	8,660 35	5	45 61	5	600 00			32	73,443 23	86,669 93	20,281 77	11,836 23
New York, northern district.....	260	1,513,619 46	15	113,622 14	2	61 69	67	217,700 00	463		35	351,735 35	2,196,759 64	27,119 44	33,990 82
New York, southern district.....			4	17,171 40			6	1,080 00			3	4,332 81	16,262 43	1,035 00	4,896 02
New York, eastern district.....			5	10,329 22			21	1,000 00	13		27	20,560 43	37,222 92	6,455 64	2,661 49
New Jersey.....			6	15,962 49	3		5	1,000 00			14	5,835 38	7,468 05	11,413 48	1,182 92
Pennsylvania, eastern district.....			2	632 67			1						6,548 69	50 00	
Pennsylvania, western district.....			1	6,348 69			7	4,500 00	1		8	1,409 52	29,525 87	2,845 14	230 00
Delaware.....			4	23,616 35	2		4	600 00			2	523 66	109,452 22	125,845 40	55 98
Maryland.....			6	108,294 33	1	34 23	4				17	4,500 00	4,632 46	1,200 57	
Virginia, eastern district.....			2								5	3,340 63	4,266 90	2,000 00	
Virginia, western district.....			2	263 27							5	2,087,547 65	2,162,599 28	3,542 15	2,283 22
West Virginia.....			1	643 00	2	609 72					8	2,300 00	4,449 50	2,000 03	148 22
District of Columbia.....			7	75,051 63	2						35	7,000 00	53,914 28	2,463 44	396 54
North Carolina, eastern district.....			1	1,539 78	2		3				2	2,300 00	3,033 53	2,463 44	
North Carolina, western district.....			1	46,914 28	4	2,721 08	3				37	22,200 00	32,224 30	2,377 18	9,664 00
South Carolina.....			1	312 45	9	10,924 30							16,430 66		
Georgia.....			4	15,774 72	1	645 94							1,351 17		
Florida, northern district.....			1	1,351 17			1						500 00	2,085 61	
Florida, southern district.....			1	2,805 33	4	1,700 66							20,875 99	1,836 31	50 00
Alabama, northern district.....			2	3,646 42			7	6,000 00			8	1,450 00	11,036 42	4,174 84	4,159 69
Alabama, middle district.....			1								16	16,700 00	21,076 82	5,031 93	243 46
Alabama, southern district.....			4	10,925 45	2	4,376 22	2	200 00			1		12,207 61	18,518 96	6,050 00
Mississippi, northern district.....			3	10,912 86	6	1,055 36	11	4,923 49	6		6	477 34	40,033 04	13,334 62	576 55
Mississippi, southern district.....			4	2,719 76	4	857 00	3	2,200 00			57	21,616 21	69,739 21	3,245 38	1,195 38
Louisiana.....	7	1,378 27	2	1,986 08	4	5,663 15					115	52,150 00	12,990 95	2,532 57	2,148 69
Texas, eastern district.....			2	8,862 89	7	5,398 06					19	3,800 00	87,727 90	13,469 65	294 25
Texas, western district.....			2												
Arkansas, eastern district.....			2												
Arkansas, western district.....			2	65,753 90	2		1	174 00			55	21,800 00			

Tennessee, eastern district.....	1	1,005 65	3	189 04	.....	27	23,636 23	34,830 94	3,599 69	418 26
Tennessee, middle district.....	2	116,327 36	1	4,063 75	.....	56	68,223 50	188,614 61	2,000 00	.....
Tennessee, western district.....	2	6,574 76	.....	.....	.....	15	7,661 63	14,736 39	2,258 53	.....
Kentucky.....	1	438 18	1	152 32	.....	1	507 49	1,088 19	413 16	.....
Ohio, northern district.....	3	27,377 51	7	.....	.....	8	676 00	29,253 51	2,146 00	1,402 95
Ohio, southern district.....	1	2,805 53	5	14,296 00	.....	16	2,147 54	19,349 07	2,473 00	1,100 00
Indiana.....	2	32,435 19	5	560 40	.....	12	791 50	33,807 18	1,739 01	369 50
Illinois, northern district.....	3	4,596 72	3	.....	.....	6	100,000 00	105,026 72	333 10	1,000 00
Illinois, southern district.....	2	24,334 96	6	10,537 28	.....	17	9,459 83	44,432 07	462 57	1,206 02
Michigan, eastern district.....	4	23,922 26	3	.....	.....	1	1,058 01	25,540 27	1,000 00	2,558 23
Michigan, western district.....	1	2,033 28	.....	.....	.....	1	1,462 91	3,496 19	376 34	4,128 22
Wisconsin, eastern district.....	1	11,656 17	1	199 77	.....	34	21,722 58	33,628 58	4,045 00	2,415 77
Wisconsin, western district.....	1	442 00	.....	.....	.....	25	100 00	542 00	2,500 00	.....
Missouri, eastern district.....	13	62,157 46	.....	.....	.....	10	1,950 30	64,207 76	4,928 87	5,136 98
Missouri, western district.....	1	8,357 31	6	598 77	.....	40	2,470 56	11,436 64	13,532 43	2,475 57
Iowa.....	1	1,195 18	3	64 78	.....	5	1,132 55	2,392 51	597 65	623 75
Minnesota.....	11	38,409 44	7	910 94	.....	18	45,160 27	45,160 27	2,345 46	9,097 00
Kansas.....	6	15,092 87	2	66,913 08	.....	23	27,695 81	109,701 76	31,348 77	1,291 07
California.....	6	45,475 91	3	235,090 77	.....	18	102 80	190,689 48	5,420 90	10,532 58
Oregon.....	9	179,464 80	.....	.....	.....	1	.....	179,464 80	4,025 00	982 09
Nevada.....	.....	.....	3	1,647 55	.....	1	2,500 00	4,147 55	9,600 00	100 00
Nebraska.....	5	64,296 79	2	76 52	.....	11	737 30	65,106 61	1,774 58	.....
Colorado.....	2	10,463 67	1	298 79	.....	10	240,013 58	250,776 04	125 00	.....
New Mexico.....	.....	.....	4	277,000 00	.....	8	.....	277,000 00	275 00	.....
Utah.....	.....	.....	.....	.....	.....	1	.....	.....	50 00	.....
Washington Territory.....	1	1,574 18	.....	.....	.....	13	.....	1,574 18	1,910 00	1,856 97
Dakota.....	3	1,643 88	1	502 40	.....	3	.....	2,146 28	30 00	.....
Arizona.....	1	96 88	2	.....	.....	.....	.....	96 88	9,791 59	96 88
Idaho.....	1	3,014 71	.....	.....	.....	1	.....	3,014 71	2,965 17	.....
Montana.....	.....	.....	.....	.....	.....	.....	.....	.....	500 00	643 90
Wyoming.....	.....	.....	4	.....	.....	2	.....	.....	500 00	.....
Total.....	316	1,543,659 27	175	1,296,616 06	149	501	3,262,674 81	7,001,358 77	425,378 37	134,929 54

No 7.—Statistical summary of business arising from suits, &amp;c., in which the United States is a party or has an interest, &amp;c.—Continued.

Judicial districts.	In suits brought during the fiscal year ending June 30, 1876.					In suits commenced prior thereto.					Total number of judgments rendered in favor of United States during the year.	Total number of suits disposed of.	Whole amount of judgments rendered in favor of the United States ending June 30, 1876.	Whole amount of collections from all sources during the fiscal year ending June 30, 1876.
	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Remitted.	Pending.	Total number of suits commenced.	Amount of judgments reported in all old suits this year.	Decided for the United States.	Decided against the United States.	Settled, dismissed, &c.	Remitted.	Amounts reported collected in all old suits this year.		
Maine	7		1		2	10	\$4,596 00	2		7		\$3,436 55	\$5,313 00	\$4,116 37
New Hampshire					1	1								143 94
Massachusetts	25		26		58	106	8,340 21	13	4	17		17,445 70	10,702 07	19,275 56
Rhode Island	2				3	5	373 74	2					674 34	300 00
Vermont	1				2	3				3		788 83	94 10	882 93
Connecticut	11		4		3	18	10,545 57	7	1	7		5,890 01	1,286 21	921 37
New York, northern district	28	2	2		11	49	169,422 14	83	18	413	2	189,257 99	30,297 34	17,796 34
New York, southern district	60	6	68	2	736	872	391 41	1				10,000 00	196,541 58	181,218 21
New York, eastern district	4				10	18						1,226 96	1,446 41	10,000 00
New Jersey	1		2		1	10	258 72	9	2	7		30,231 29	6,210 42	6,123 00
Pennsylvania, eastern district	34	2	2		25	69	804,469 38	9	2			269 20	810,945 02	305,009 74
Pennsylvania, western district	18		2		1	2	6,949 18	5				6,954 18	14,350 37	1,452 12
Delaware	1				1	2	43,422 57	2		2		17,172 31	46,327 71	6,638 70
Maryland	11	1	5	1	5	22		2		2		1,182 20	125,845 40	17,402 31
Virginia, eastern district	3	1			9	13	1,553 92	3	1	1		1,770 00	2,244 49	1,770 00
Virginia, western district	5		7		8	20	247 07	1	1			263 52	2,947 07	2,566 74
West Virginia					3	3						4,721 91	1,212 47	4,870 13
District of Columbia	8		1		11	12	1,212 47	4	1	2		532 12	23,422 08	5,644 21
North Carolina, eastern district	13		11		12	36	1,400 03	11		6		3,614 21	3,900 05	25,947 94
North Carolina, western district	7				2	10	44,831 69	2				25,551 40	47,315 13	12,692 55
South Carolina	9		7		30	46	3,397 41	10		10		3,026 55	5,774 59	12,692 55
Georgia					5	5	164 25	1				229 63	164 25	229 63
Florida, northern district					1	1							1,192 70	117 00
Florida, southern district	23		7		16	23	1,192 70	2				117 00	4,353 26	828 90
Alabama, northern district	3		1		9	13	2,267 65	5		5		2,012 24	10,831 20	8,063 31
Alabama, middle district	4		2		7	13	9,107 69					4,478 30	4,501 86	4,837 39
Alabama, southern district	2		9		7	18	27 04	1		4		7,449 91	16,652 91	7,652 37
Mississippi, northern district	6				4	10	11,620 98	9	2	2		10,379 51	13,034 21	16,420 51
Mississippi, southern district	8				24	33	5,107 25	17	3	2		655 94	14,423 49	1,423 49
Louisiana	8	8	10		40	66	1,128 97	10		24		4,277 62	13,900 24	5,473 06
Texas, eastern district	13		17		91	121	10,354 86	35		1		4,369 12	15,189 63	6,237 81
Texas, western district	19		6		3	28	2,671 01	6				2,191 26	15,189 63	2,450 51
Arkansas, eastern district	33	1	4		23	60	4,700 00	9		10				2,450 51

Tennessee, eastern district.....	4	11	16	31	400 00	4	51	53 00	8	70	3 999 69	438 98
Tennessee, middle district.....	3	19	37	59	7 989 85	9	25	35 127 35	19	56	5 969 65	35 187 35
Tennessee, western district.....	5	9	11	18	11 653 30	19	1	3 553 31	17	42	13 911 63	3 353 33
Kentucky.....	1	.....	7	3	46 742 08	5	1	8 953 63	6	7	41 166 14	3 253 33
Ohio, northern district.....	17	.....	9	91	36 097 80	4	.....	8 623 42	18	19	38 243 20	10 115 37
Ohio, southern district.....	14	.....	6	93	3 945 27	5	1	3 472 96	32	23	6 816 97	4 887 06
Indiana.....	14	3	9	19	85 35	2	.....	4 691 79	16	30	1 584 36	5 361 29
Illinois, northern district.....	16	.....	4	13	5 728 23	.....	.....	18 43	9	9	1 353 10	1 018 43
Illinois, southern district.....	16	7	3	26	34 032 42	4	3	689 28	20	30	28 853 54	1 161 85
Michigan, eastern district.....	14	5	1	26	866 04	3	2	10 919 64	16	24	35 023 42	12 125 66
Michigan, western district.....	3	.....	6	5	353 89	5	.....	3 167 19	6	6	1 242 28	5 725 42
Wisconsin, eastern district.....	21	.....	6	27	100 00	1	.....	286 91	26	34	4 300 89	4 423 13
Wisconsin, western district.....	24	.....	12	24	3 191 42	5	1	260 90	25	26	2 600 00	3 076 67
Missouri, eastern district.....	7	2	3	4	913 80	5	2	5 00	12	19	8 120 29	5 141 98
Missouri, western district.....	35	1	3	4	4 700 00	4	6	13 195 51	40	55	14 446 33	15 671 08
Iowa.....	4	.....	3	35	5 708 96	3	6	2 765 39	8	16	7 952 42	3 388 14
Minnesota.....	16	.....	17	35	1 113 10	4	5	286 35	19	26	32 461 87	9 873 35
Kansas.....	20	1	10	32	1 113 10	4	10	1 441 54	24	36	5 470 90	2 732 61
California.....	21	3	12	36	50 00	2	3	7 354 44	23	30	5 325 00	17 887 02
Oregon.....	5	1	6	14	1 300 00	3	1	2 100 00	8	10	3 052 09	3 052 09
Nevada.....	2	.....	1	4	.....	.....	.....	.....	2	3	2 600 00	1 900 00
Nebraska.....	11	.....	7	18	1 117 43	3	.....	1 900 00	14	14	2 892 01	1 900 00
Colorado.....	2	2	9	13	600 00	4	3	32 989 34	6	11	725 00	32 989 34
New Mexico.....	3	5	4	12	3 515 28	1	6	32 194 60	4	15	3 790 28	32 194 60
Utah.....	1	.....	.....	1	.....	.....	.....	204 83	1	1	50 00	204 83
Washington Territory.....	14	.....	1	15	.....	.....	.....	484 27	14	14	1 910 00	2 341 24
Dakota.....	1	.....	1	7	.....	.....	.....	577 07	1	1	30 00	2 341 24
Arizona.....	2	.....	6	3	2 514 62	1	1	2 172 60	3	3	12 306 21	2 269 48
Idaho.....	2	.....	1	2	.....	.....	.....	50 00	2	2	2 985 17	50 00
Montana.....	2	.....	.....	2	.....	.....	.....	361 00	2	2	500 00	1 004 90
Wyoming.....	4	.....	.....	4	100 00	1	.....	100 00	5	5	23 380 00	1 100 00
Total.....	651	294	4	1,365	1,325,443 56	358	497	733,269 17	1,009	2,073	1,760,891 93	845,198 41

*Statement showing the number of suits in which the United States was a party or had an interest, commenced in each year, from the establishment of the office of the Solicitor of the Treasury, to June 30, 1876; also, the aggregate amounts claimed in said suits and the number decided or otherwise disposed of, together with the aggregate sums collected in each of said years.*

Years.	Number of suits commenced.	Amount claimed.	Amount collected.	Number of suits decided for the United States.	Number of suits decided against the United States.	Number of suits settled and otherwise disposed of.
1830.....	403			215	11	56
1831.....	465			253	29	43
1832.....	615			370	51	36
1833.....	457			276	13	62
1834.....	447			225	7	25
1835.....	282			214	7	28
1836.....	430			182	18	27
1837.....	4,570			550	11	61
1838.....	1,089			546	12	44
1839.....	1,319	\$25,494,359 00	\$6,210,720 93	561	75	171
1840.....	804			524	50	105
1841.....	418			237	62	135
1842.....	614			313	35	106
1843.....	387			186	53	68
1844.....	421			137	40	149
1845.....	447			126	85	106
1846.....	364			83	19	78
1847.....	250			119	9	57
1848.....	155			64	34	122
1849.....	102	277,310 26	4,766 24	11	1	23
1850.....	91	229,583 59	29,987 30	17	15	19
1851.....	352	131,379 87	48,002 52	12	13	89
1852.....	437	290,281 18	14,345 97	7	1	5
1853.....	84	211,193 16	28,112 41	4	3	2
1854.....	566	667,560 56	351,235 59	142	145	48
1855.....	918	705,745 68	436,722 17	292	92	366
1856.....	747	1,271,040 35	517,404 64	207	99	272
1857.....	520	1,130,979 78	748,532 07	200	89	337
1858.....	726	2,054,092 11	398,064 09	199	69	158
1859.....	744	916,492 84	1,246,805 71	271	54	211
1860.....	760	751,704 86	434,201 32	213	101	163
1861.....	529	444,279 16	343,346 46	178	22	118
1862.....	1,072	1,463,229 55	461,438 87	384	105	203
1863.....	2,051	1,066,939 05	22,997,709 45	694	258	454
1864.....	2,604	856,644 34	67,985,532 91	1,004	26	156
1865.....	2,348	2,199,527 35	29,558,621 42	912	18	127
1866.....	4,672	28,066,629 65	24,577,363 76	1,207	59	1,435
1867.....	3,873	13,582,619 22	2,620,696 69	2,193	265	702
1868.....	2,004	10,970,147 59	644,517 42	547	88	450
1869.....	2,169	10,087,346 98	719,795 24	533	76	722
1870.....	1,868	5,367,007 44	477,025 37	511	94	715
1871.....	2,116	12,604,601 01	1,289,920 06	1,053	207	1,538
1872.....	1,854	8,587,185 11	1,000,422 41	948	100	1,198
1873.....	2,715	7,758,168 59	778,252 17	632	27	742
1874.....	2,926	10,117,653 50	1,113,112 39	580	18	628
1875.....	2,734	10,160,212 91	621,950 18	653	12	542
1876.....	2,339	7,001,358 77	868,198 41	651	25	298
Total .....	57,940	144,445,273 46	46,526,804 27	20,088	2,708	13,116

a \$2,665,276.01 of this collection was in prize and confiscation cases.

b \$7,700,412.60 of this collection was in prize and confiscation cases.

c \$9,055,867.41 of this collection was in prize and confiscation cases.

d \$3,440,860.12 of this collection was in prize and confiscation cases.

e \$1,416,232.42 of this amount was in internal-revenue cases, since 1867 under control, by law, of the Commissioner of Internal Revenue.

f \$4,513,806.44 of this amount was in internal-revenue cases, since 1867 under control, by law, of the Commissioner of Internal Revenue.



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## REPORT OF THE SUPERVISING ARCHITECT.

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# REPORT

## OF THE

### SUPERVISING ARCHITECT OF THE TREASURY.

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TREASURY DEPARTMENT,  
OFFICE OF THE SUPERVISING ARCHITECT,  
*September 30, 1876.*

SIR: I have the honor to submit herewith a report of the works under direction of this office during the past fiscal year, showing their progress and present condition.

#### BUILDINGS IN COURSE OF CONSTRUCTION.

##### *Atlanta, Ga., court-house and post office.*

At the close of the last fiscal year the excavation had been commenced. It has since been completed, concrete foundations put in, and the masonry of the basement is expected to be finished by the 10th of the present month.

The contract is awarded for the cut granite of the superstructure, and work is in progress. Contracts have also been awarded for the supply of brick, sand, and lime, for the superstructure, and the wrought and cast iron work for the first and second stories.

Total amount appropriated .....	\$175,000 00
Total amount expended on construction of building to September 30, 1876. ....	46,309 62
Balance in Treasury September 30, 1876 .....	128,690 38

##### *Albany, N. Y., custom-house, &c.*

The Merchants' Exchange Building, on the site purchased, has been taken down, and the material piled, but owing to the inadequacy of the amount designated by Congress as the proposed cost of this building, it has been deemed inexpedient to begin the work of construction until this limit shall have been repealed or extended, and I have to renew the recommendations made by my predecessor, in his annual report for the last fiscal year, in regard to the purchase of additional land and extension of the limit of the cost of the building.

Total amount appropriated .....	\$255,000 00
Total amount expended for purchase of site, fencing, taking down and piling material of old building, and draining lot .....	179,505 98
Balance in Treasury September 30, 1876 .....	75,494 02

*Boston, Mass., post-office and subtreasury.*

The additional land authorized to be purchased by act of Congress of July 31, 1876, has been secured, leaving but two lots to be obtained to complete the site intended to be covered by the extension. The work of building the extension has been commenced and one end is up nearly to the level of the first story, but no appropriation having been made for its continuation, the work was suspended several months since. An appropriation for the purchase of these two additional lots and for the continuation of the work should be made at an early day, as the work already in place is subject to damage by exposure.

Total amount appropriated for continuation of building and purchase of additional land.....	\$805,655 98
Total amount expended for additional site to September 30, 1876.....	618,426 79
Total amount expended on extension to September 30, 1876.....	182,486 45
Balance in Treasury September 30, 1876.....	4,742 74

*Charleston, S. C., custom-house, &c.*

The iron-work of the roof of this building is in place, and is now being covered. The interior iron-work is nearly completed, and good progress is being made with the interior finish.

Total amount appropriated for completion of building on modified designs.....	\$650,600 37
Total amount expended to September 30, 1876.....	539,655 07
Balance in Treasury September 30, 1876.....	111,033 70

*Chicago, Ill., custom-house, &c.*

At the date of the last report the stone-work of the first story on Adams, Dearborn, and Jackson street fronts had been set, and the first story of the Clark street front nearly completed. Plans for the modification of this building have been prepared by direction of the Secretary of the Treasury in accordance with the recommendation of a commission appointed to examine the condition of the work, and since the resumption of the work in November, 1875, it has steadily and rapidly progressed. The walls of the third story are well advanced to completion, and by the close of the present month it is expected that the main cornice will have been set. The cutting of the entire stone-work will be completed during the coming winter, and the finishing of the interior commenced early the next season. Contracts have been made for the iron-work up to and including the attic-floor beams.

Total amount appropriated.....	\$4,300,000 00
Amount expended for site to September 30, 1876.....	1,259,385 60
Amount expended for construction to September 30, 1876.....	2,711,082 11
Balance in Treasury September 30, 1876.....	329,532 29

*Cincinnati, Ohio, custom-house, &c.*

The sub-basement walls of this building are nearly completed. Delay has been occasioned by difficulty in obtaining a prompt supply of stone for this portion of the work, but rapid progress may now be expected, as the granite for the basement is all cut and delivered, and that for the first and second stories nearly completed. Cutting of stone-work for the superstructure has been suspended for want of sufficient appropriation.

Contracts have been made for iron-work up to and including first-floor beams.

Total amount appropriated .....	\$3,000,000 00
Total amount expended for site to September 30, 1876 .....	708,036 60
Total amount expended for construction to September 30, 1876 .....	2,125,361 18
Balance in Treasury September 30, 1876 .....	166,602 22

*Covington, Ky., court-house, &c.*

Concrete foundations for this building have been put in place and the basement and area walls completed, except the coping of the rear area, and contracts have been awarded for the entire stone and brick work of the superstructure and the iron columns and floor-beams.

Total amount appropriated .....	\$305,000 00
Amount expended for site to September 30, 1876 .....	30,660 55
Amount expended for construction to September 30, 1876 .....	49,021 25
Balance in Treasury September 30, 1876 .....	225,318 20

*Dover, Del., post-office.*

During the progress of this work an appropriation was made for the construction of an additional story for the accommodation of the United States courts. The entire stone and brick work has been completed, the floor-beams set in place, the building roofed in, and contract awarded for the slating. The work of finishing the interior will proceed during the winter, and it is expected that the building will be ready for occupancy in the spring.

Total amount appropriated .....	\$55,000 00
Total amount expended for site to date .....	10,417 45
Amount expended for construction of building to September 30, 1876 .....	34,160 78
Balance in Treasury September 30, 1876 .....	10,421 77

*Evansville, Ind., custom-house, &c.*

The concrete foundations and brick and stone work of basement have been completed, the first story floor-beams set, and contract has been awarded for the entire stone and brick work of superstructure, and good progress made with the setting of the first story. Contracts have also been awarded for the columns and second-story floor-beams.

Total amount appropriated .....	\$250,000 00
Total amount expended for site to date .....	94,500 00
Total amount expended for construction to September 30, 1876 .....	63,820 87
Balance in Treasury September 30, 1876 .....	87,679 13

*Fall River, Mass., custom-house, &c.*

Excavation for foundations and masonry of basement have been completed, and the first-floor beams set in place. Contracts have been awarded for the supply of the entire stone-work of the superstructure, and the work of cutting is rapidly progressing. The iron columns and second-story floor-beams have been delivered. An additional strip of land for a drive-way for the delivery of the mails and for the protection of the building against damage by fire should be secured.

Total amount appropriated .....	\$265,000 00
Amount expended for site to September 30, 1876 .....	132,856 65
Amount expended for construction to September 30, 1876 .....	74,572 85

Balance in Treasury September 30, 1876 .....	57,570 50
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*Grand Rapids, Mich., court-house, &c.*

Since the last report, work on this building has been commenced, the foundations completed, the brick and stone work of the basement contracted for, and will be completed during the ensuing month.

Total amount appropriated .....	\$145,000 00
Total amount expended for site to date .....	70,006 01
Total amount expended for construction to September 30, 1876 .....	13,225 20
Balance in Treasury September 30, 1876 .....	61,768 79

*Hartford, Conn., custom-house, &c.*

Work on this building was suspended during a great portion of the past year for want of an appropriation. The cutting of the second-story stone-work is well advanced, and the courses to top of window-sills, the bases of pilasters, and a portion of the window jambs set in place.

Total amount appropriated .....	\$450,000 00
Total amount expended for construction to September 30, 1876 .....	375,091 35
Balance in Treasury September 30, 1876 .....	74,908 65

*Helena, Mont., assay-office.*

The stone and brick work of this building has been completed, the building roofed in, the floors laid, the interior finish well advanced, machinery shipped, and it is expected that the building will be ready for occupancy by the 1st of December.

Total amount appropriated .....	\$51,500 00
Total amount expended for site to date .....	1,540 00
Amount expended for construction to September 30, 1876 .....	42,236 30
Balance in Treasury September 30, 1876 .....	7,723 70

*Lincoln, Nebr., court-house, &c.*

But little progress has been made on this work during the past year owing to the difficulty experienced in obtaining suitable building material, and it was found necessary to cancel the contracts for the brick and stone work. A new contract has been made for the cut stone which is nearly completed, and proposals have been invited for the rock-faced ashlar. An additional appropriation made during the past session of Congress will permit the construction of a third story as originally contemplated, and plans have been prepared accordingly.

Total amount appropriated .....	\$170,000 00
Amount expended for site to date .....	436 35
Amount expended for construction to September 30, 1876 .....	75,909 53
Balance in Treasury September 30, 1876 .....	93,653 72

*Memphis, Tenn., custom-house, &c.*

Estimates based upon the sketches originally prepared for this building, indicated that the cost of construction would exceed the limit placed upon the building by Congress. Modified sketches have been prepared and approved in accordance with law, and the work of excavation commenced on the 25th ultimo, on the site donated by the city, but owing to

an error in the description of the land, a protest has been made by the citizens against locating the building on the site described until the error shall have been corrected by legislation, and in accordance with this protest work will be suspended.

Total amount appropriated .....	\$101,000 00
Amount expended for site to date .....	200 00
Amount expended for construction to September 30, 1876 .....	1,476 00
Balance in Treasury September 30, 1876 .....	99,324 00

*Nashville, Tenn., custom-house, &c.*

The work was suspended some months awaiting the completion of negotiations for additional land, which necessitated a change in the location of the building. Since resumption, the work of excavation, principally in rock, has steadily progressed and is nearly completed. A contract has been awarded for the stone and brick work of the basement, and the work is progressing.

Total amount appropriated .....	\$150,000 00
Total amount expended for additional land to September 30, 1876 .....	8,500 00
Total amount expended for construction to September 30, 1876 .....	25,745 32
Balance in Treasury September 30, 1876 .....	115,754 68

*New Orleans, La., custom-house, &c.*

The work of finishing the interior of this building has steadily progressed during the past season. Rooms in the second story to be occupied as offices by the assistant treasurer, and customs officers, are now ready for occupancy, with the exception of furnishing.

Total amount appropriated for completion of building .....	\$940,000 00
Total amount expended to September 30, 1876 .....	910,204 02
Balance in Treasury September 30, 1876 .....	29,795 98

*New York City court house, post office, &c.*

Work on this building was suspended in September, 1875, for want of sufficient appropriation, and was resumed in August of this year. The iron-work of the stairs is nearly completed, and the pavilion elevators will soon be set in place. The work of finishing the attic is in progress.

Total amount appropriated .....	\$9,006,417 00
Amount expended for site to September 30, 1876 .....	503,535 25
Amount expended for construction, heating, hoisting and ventilating apparatus, and machinery, carpets, furniture, &c., to September 30, 1876 .....	8,321,416 49
Balance in Treasury September 30, 1876 .....	176,415 26

*Parkersburg, W. Va., court-house, &c.*

The second story of this building has been completed, and the third story carried up to and including bed-moulding of main cornice, the floors are all in place, and the entire stone-work delivered.

Total amount appropriated .....	\$218,000 00
Total amount expended for site to September 30, 1876 .....	17,841 40
Total amount expended for construction to September 30, 1876 .....	163,286 67
Balance in Treasury September 30, 1876 .....	31,871 93

*Philadelphia, Pa., court-house, &c.*

The appropriation for this building was exhausted in February of the present year, and work suspended until a new appropriation should become available. Owing to the restrictions placed upon the appropriation made at the last session of Congress work is limited to the cutting and setting of the stone of the basement and first story, which is now in progress. The cutting of the granite for the second story has been nearly completed.

Total amount appropriated .....	\$3,350,000 00
Total amount expended for site to date .....	1,491,200 99
Total amount expended for construction to September 30, 1876 .....	1,576,521 06
Balance in Treasury September 30, 1876 .....	282,277 95

*Port Huron, Mich., custom-house, &c.*

The masonry of the building has been completed, the building roofed in, heating-apparatus supplied, and the work of finishing the interior is being rapidly pushed forward.

Total amount appropriated .....	\$236,000 00
Total amount expended for site to date .....	5,205 00
Total amount expended for construction to September 30, 1876 .....	199,468 67
Balance in Treasury September 30, 1876 .....	31,326 33

*Raleigh, N. C., court-house, &c.*

The masonry of this building has been completed during the past year and the roof is being constructed.

Total amount appropriated .....	\$300,000 00
Site purchased August 7, 1860, for \$3,120.53.	
Total amount expended for construction to September 30, 1876 .....	242,388 50
Balance in Treasury September 30, 1876 .....	57,611 50

*Rockland, Me., custom-house, &c.*

Work was suspended in November, 1875, the appropriation being exhausted, and not resumed until August of the present year. Since that time the post office portion of the building has been completed, and is ready for occupancy, and the work of finishing the interior of the second story is well advanced. Heating apparatus has been supplied, and the work of finishing the approaches is in progress. Work upon the building will be completed during the coming winter.

Total amount appropriated .....	\$145,000 00
Amount expended for site to September 30, 1876 .....	12,000 00
Amount expended for construction to September 30, 1876 .....	115,476 75
Balance in Treasury September 30, 1876 .....	17,523 25

*San Francisco, Cal., appraiser's stores.*

During the year the walls have been carried up to the level of the third story and the iron beams and columns of the third story set in place. The brick, sand, cement, and entire iron-work for the building have been contracted for. Unless an appropriation is made early in the coming session of Congress work will necessarily be suspended.

Total amount appropriated .....	\$588,000 00
Building constructed on part of custom-house lot.	
Amount expended for construction to September 30, 1876 .....	514,622 45
Balance in Treasury September 30, 1876 .....	73,377 55



*San Francisco, Cal., subtreasury,*

During the present year contracts have been awarded for the masonry and the walls of the building constructed to above the level of the fourth floor. Contracts have also been awarded for the iron beams, stairs, and vaults.

Total amount appropriated .....	\$37,000 00
Building constructed on site of old mint-building .....	
Total amount expended for construction to September 30, 1876 .....	53,572 10
Balance in Treasury September 30, 1876 .....	33,427 90

*Saint Louis, Mo., custom-house, &c.*

During the winter and spring work was suspended for some months on the cutting of the granite and construction of the building, the appropriation being exhausted. The second-floor beams are in place, the granite of the second story is being set rapidly, and cutting progressing on the third-story work. Contracts have been awarded for the iron-work up to and including the attic-floor beams. The suspension of cutting the granite work above referred to will retard the progress of the building during the coming season.

Total amount appropriated .....	\$3,850,000 00
Total amount expended for site to date .....	368,882 65
Total amount expended for construction to September 30, 1876 .....	3,202,540 23
Balance in Treasury September 30, 1876 .....	278,577 12

*Trenton, N. J., court-house, &c.*

The masonry of this building is completed, the building under roof, and the interior finish in progress.

Total amount appropriated .....	\$380,000 00
Total amount expended for site to date .....	82,375 83
Total amount expended for construction to September 30, 1876 .....	267,681 83
Balance in Treasury September 30, 1876 .....	29,942 34

*Jersey City, N. J., post-office, &c.*

Congress has appropriated \$40,000 for removing and remodeling the building on the site purchased for the court-house and post-office at Jersey City, but in my judgment the removal of the building and the expenditure of any large amount for remodeling would be injudicious, and steps have been taken for remodeling the first story only for the accommodation of the post-office.

Total amount appropriated .....	\$112,000 00
Total amount expended for site to date .....	71,758 13
Total amount expended for care and protection of property to September 30, 1876 .....	154 92
Balance in Treasury September 30, 1876 .....	40,086 95

*Little Rock, Ark., court-house, &c.*

Congress having extended the limit placed upon the cost of this building, plans are being prepared, and work will be commenced during the ensuing month.

Total amount appropriated .....	\$100,000 00
Total amount expended for site to date .....	25,729 25
Total amount expended for construction to September 30, 1876 .....	483 75
Balance in Treasury September 30, 1876 .....	73,787 00

## BUILDINGS REPAIRED AND REMODELED.

Repairs and alterations on the following buildings which had been commenced at the date of last report have been completed:

Custom-houses at Boston, Mass., New Haven, Conn., Providence, R. I., Richmond, Va., Savannah, Ga., and Wheeling, W. Va.

Extensive repairs have also been made on the custom-house and assay office, New York, N. Y., custom-houses at Louisville, Ky., Ogdensburg, N. Y., Key West, Fla., Philadelphia, Pa., Wilmington, Del., and appraiser's stores, post-office, and mint-building, Philadelphia, Pa.

Repairs and alterations are in progress on the custom-houses at Bangor, Me., Norfolk, Va., and Plattsburgh, N. Y.

## SITES.

A site has been selected for the court-house and post-office at Harrisburgh, Pa., but the parties owning the lots declining to accept what is considered a fair valuation, I have to recommend that steps be taken to acquire the property by condemnation.

*Pittsburgh, Pa., court-house and post-office site.*

In the matter of the condemnation of property as a site for the United States court-house and post-office building at Pittsburgh, Pa., one of the owners appealed from the award of the jury and has delayed final judgment in the case. I am advised that the case is on the docket of the appellate court, and will come up for a hearing in the October term of this year. An amount has been donated by certain citizens of Pittsburgh and deposited with the United States depository, which, with the sum appropriated for this purpose, is sufficient to cover the award and all expenses incidental to securing title, incurred up to this date.

## SALES.

During the past year the Marine Hospital at Natchez, Miss., has been sold at public auction, in accordance with acts of Congress of April 20, 1866, and August 15, 1876.

*Sales recommended.*

I have to renew the recommendations contained in the report of this office for the last year, that the following property be sold, not being longer required for the public service: Government lots at Astoria, Oreg., and Bermuda Hundreds, Va., Bridewell lot at Chicago, Ill., Marine Hospitals at New Orleans, La., and San Francisco, Cal., old post-office and premises No. 23 Pine Street, New York, N. Y.

I earnestly renew the recommendation of my predecessor, that new buildings for custom-house and assay-office be erected in New York City. The accommodations contained in the present custom-house at that place are entirely inadequate, and the repairs and alterations necessary to provide temporary facilities for the transaction of the increasing business are constant, and a source of continual expense. The present assay-office is entirely unfit for the purposes for which it is used, and the building is unsafe.

I regard the accumulation of heavy machinery and its operation in the upper story of the Treasury-building as detrimental to the building,

and it is a source of annoyance to the occupants of the rooms beneath. I therefore recommend that a suitable building be erected on the Fifteenth street side of the "White" lot for the accommodation of the Bureau of Engraving and Printing, and that the files of the Department be transferred to the rooms now occupied by that bureau. This will admit of the occupation as offices of many rooms now used as file rooms, and relieve the halls of the unsightly accumulation of papers, which now disfigure them.

I desire to call attention to the remarks in the last annual report of the Supervising Architect in regard to the manner in which designs for the public buildings are prepared, and to recommend the passage of an act by Congress requiring such designs to be obtained under competition, and that the duties of the Supervising Architect be restricted to those of a Supervising Architect.

The system of contracting for the various branches of work on the public buildings after competition under public advertisement is followed wherever practicable, and it is with pleasure I have to report that the contractors have as a rule performed the work awarded them in a satisfactory manner. The contract system is undoubtedly the most economical, and I regret that the office has not been able to avail itself of its full benefits, the small appropriations in many instances rendering it impossible to contract to advantage.

Upon assuming charge of the office, I found it well organized, with an efficient clerical force and a skillful corps of draughtsmen and computers, and the method of conducting the business well calculated to protect the interests of the Government.

In submitting this report, I desire to remark that, as I assumed the duties of this office August 11th of the present year, the foregoing report of work performed mainly represents that accomplished under direction of my predecessor, the only designs prepared by me being the modified designs for the court-house, &c., at Lincoln, Nebr., and custom-house, &c., at Memphis, Tenn., and the design for a court-house, &c., at Little Rock, Ark.

I am, sir, very respectfully,

JAS. G. HILL,  
*Supervising Architect.*

Hon. LOT M. MORRILL,  
*Secretary of the Treasury.*

## STATEMENT OF APPROPRIATIONS FOR PUBLIC BUILDINGS IN COURSE OF CONSTRUCTION UNDER THE CHARGE OF TREASURY DEPARTMENT.

## UNITED STATES CUSTOM-HOUSE, ALBANY, N. Y.

Building authorized by act of March 12, 1872, (vol. 17, p. 39,) which limited its cost to \$350,000, but made no appropriation, and required the site to be given by the city of Albany.

Act of June 10, 1872, (vol. 17, p. 353,) appropriated for commencement of the work.....	\$100,000 00	
Act of March 3, 1873, (vol. 17, p. 523,) appropriated for part purchase of site, the balance to be paid by the city of Albany.....	150,000 00	
Act of June 23, 1874, (vol. 18, p. 228,) appropriated for balance due on purchase of site .....	5,000 00	
Total amount appropriated.....		\$255,000 00
Amount expended for site to September 30, 1876 .....	155,700 90	
Amount expended for clearing site to September 30, 1876.....	23,805 08	
Balance of appropriation available in Treasury September 30, 1876.....	75,494 02	
	255,000 00	255,000 00

## UNITED STATES COURT-HOUSE AND POST-OFFICE, ATLANTA, GA.

Act of February 12, 1873, (vol. 17, p. 436,) limits cost to \$110,000, and appropriates.....	\$110,000 00	
Act of June 23, 1874, (vol. 18, p. 228,) extends limit of building to \$250,000.		
Act of March 3, 1875, (vol. 18, p. 394,) appropriates for continuation of building.....	50,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for continuation .....	15,000 00	
Total amount appropriated .....		175,000 00
(Site donated.)		
Amount expended for site (legal expenses) to September 30, 1876.....	20 59	
Amount expended in construction of building to September 30, 1876 .....	46,289 03	
Balance of appropriation available in Treasury September 30, 1876.....	128,690 38	
	175,000 00	175,000 00

## AUBURN, NEW YORK.

Act of March 3, 1875, (vol. 18, p. 396,) appropriates for making plans and specifications for a public building..	\$4,000 00	
Total amount appropriated .....		4,000 00
Amount expended for the plans for a public building to September 30, 1876 .....	866 25	
Balance of appropriation available in Treasury September 30, 1876.....	3,133 75	
	4,000 00	4,000 00

## UNITED STATES POST-OFFICE AND SUBTREASURY, BOSTON, MASS.

Act of March 3, 1873, (vol. 17, p. 524,) authorized the purchase of additional land and extension of the building, and appropriated.....	\$630,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for additional land and legal expenses.....	235,000 00	
Total amount appropriated.....		\$865,000 00

Act of March 3, 1875, (vol. 18, p. 408,) authorized the expenditure of \$59,344.02 for furniture to be paid from the balance of appropriation.....		\$59,344 02	
Balance available for purchase of site and extension of building.....			805,655 93
Amount expended for additional site to September 30, 1876.....	\$618,426 79		
Amount expended for extension of building to September 30, 1876.....	182,486 45		
Balance of appropriation available in Treasury September 30, 1876.....	4,742 74		
	805,655 98		805,655 93

## UNITED STATES CUSTOM-HOUSE, CHARLESTON, S. C.

Building authorized by act of March 3, 1847; amount expended prior to the war \$1,939,198.46.			
Act of July 15, 1870, (vol. 16, p. 312,) limits cost of completion to \$398,855.46.			
Act of July 15, 1870, (vol. 16, p. 84,) appropriates.....	\$100,000 00		
Act of March 3, 1871, (vol. 16, p. 509,) appropriates.....	50,000 00		
Act of June 10, 1872, (vol. 17, p. 352,) appropriates.....	100,000 00		
Act of March 3, 1873, (vol. 17, p. 523,) appropriates.....	148,855 46		
Act of June 23, 1874, (vol. 18, p. 227,) appropriates.....	100,000 00		
Act of March 3, 1875, (vol. 18, p. 394,) appropriates for completion.....	151,833 91		
Total amount appropriated.....		\$650,639 37	
Amount expended for construction of building and approaches to September 30, 1876.....	539,655 67		
Balance of appropriation available in Treasury September 30, 1876.....	111,033 70		
	650,689 37		650,639 37

## UNITED STATES CUSTOM-HOUSE, SUBTREASURY, ETC., CHICAGO, ILL.

Act of December 21, 1871, (vol. 17, p. 24,) limits cost of building to \$1,000,000, and appropriates.....	\$2,000,000 00		
Act of March 3, 1873, (vol. 17, p. 523,) appropriates.....	800,000 00		
Act of June 23, 1874, (vol. 18, p. 227,) appropriates for continuation.....	750,000 00		
Act of March 3, 1875, (vol. 18, p. 394,) appropriates for continuation.....	750,000 00		
Total amount appropriated.....		\$4,300,000 00	
Amount expended for site to date of September 30, 1876.	1,259,385 65		
Amount expended for construction of building to September 30, 1876.....	2,711,062 11		
Balance of appropriation available in Treasury September 30, 1876.....	329,552 24		
	4,300,000 00		4,300,000 00

## UNITED STATES CUSTOM-HOUSE AND POST-OFFICE, CINCINNATI, OHIO.

Act of March 12, 1872, authorized purchase of site; limited the cost thereof to \$300,000 but made no appropriation.			
Act of June 10, 1872, (vol. 17, p. 352,) limited cost of site to \$500,000, building to \$1,750,000, and appropriates...	\$700,000 00		
Act of March 3, 1873, (vol. 17, p. 523,) increased the limit on cost of site to \$750,000, and appropriates.....	750,000 00		
Act of June 23, 1874, (vol. 18, p. 227,) limits cost of building, exclusive of cost of site, to \$3,500,000, and appropriates.....	600,000 00		
Act of March 3, 1875, (vol. 18, p. 394,) appropriates.....	600,000 00		
Act of July 31, 1876, (vol. 19, p. 110), appropriates for construction.....	350,000 00		
Total amount appropriated.....		\$3,000,000 00	

Amount expended for site to September 30, 1876 .....	\$708,036 60	
Amount expended for construction of building to September 30, 1876 .....	2,125,361 18	
Balance of appropriation available in Treasury, September 30, 1876 .....	166,602 22	
	<u>3,000,000 00</u>	<u>\$3,000,000 00</u>

## UNITED STATES COURT-HOUSE AND POST-OFFICE, COVINGTON, KY.

Act of February 17, 1873, (vol. 17, p. 465,) limits cost of building to \$100,000, and appropriates as follows, viz:		
For site .....	\$30,000 00	
For building .....	100,000 00	
Act of June 23, 1874, (vol. 18, p. 229,) extends the limit of cost to \$250,000.		
Act of March 3, 1875, (vol. 18, p. 394,) appropriates for continuation .....	25,000 00	
Act of March 3, 1875, (vol. 18, p. 518,) appropriates for completion .....	150,000 00	
Total amount appropriated .....		<u>\$305,000 00</u>
Amount expended for site, including legal expenses and advertising to September 30, 1876 .....	30,660 55	
Amount expended for construction of building to September 30, 1876 .....	49,021 25	
Balance of appropriation available in Treasury September 30, 1876 .....	225,318 20	
	<u>305,000 00</u>	<u>305,000 00</u>

## UNITED STATES POST-OFFICE, ETC., DOVER, DEL.

Act of February 23, 1873, (vol. 17, p. 471,) limits cost of building and site to \$40,000, and appropriates .....	\$40,000 00	
Act of July 31, 1876, (vol. 19, p. 72,) appropriates for additional story for use of United States courts .....	15,000 00	
Total amount appropriated .....		<u>\$55,000 00</u>
Amount expended for site to date of September 30, 1876 .....	10,417 45	
Amount expended for construction of building to September 30, 1876 .....	34,160 78	
Balance of appropriation available in Treasury September 30, 1876 .....	10,421 77	
	<u>55,000 00</u>	<u>55,000 00</u>

## UNITED STATES CUSTOM-HOUSE, COURT-HOUSE, AND POST-OFFICE, EVANSVILLE, INDIANA.

Act of January 16, 1873, (vol. 17, p. 411,) limits cost of building and site to \$200,000.		
Act of March 3, 1873, (vol. 17, p. 541,) appropriates .....	\$100,000 00	
Act of June 23, 1874, (vol. 18, p. 227,) limits cost of building exclusive of site to \$200,000, and appropriates .....	50,000 00	
Act of March 3, 1875, (vol. 18, p. 394,) appropriates for continuation .....	50,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for continuation .....	50,000 00	
Total amount appropriated .....		<u>\$250,000 00</u>
Amount expended for site to date of September 30, 1876 .....	98,500 00	
Amount expended for construction of building to September 30, 1876 .....	63,820 87	
Balance of appropriation available in Treasury September 30, 1876 .....	87,679 13	
	<u>250,000 00</u>	<u>250,000 00</u>

## UNITED STATES CUSTOM-HOUSE AND POST-OFFICE, FALL RIVER, MASS.

Act of May 21, 1872, (vol. 17, p. 140,) limits cost of building and site to \$200,000.		
Act of March 3, 1873, (vol. 17, p. 523,) appropriates for site and building.....		
	\$200,000	00
Act of March 3, 1875, (vol. 18, p. 394,) repeals limit and appropriates.....		
	40,000	00
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for continuation.....		
	25,000	00
Total amount appropriated.....		\$265,000 00
Amount expended for site to September 30, 1876.....		\$132,856 65
Amount expended for construction to September 30, 1876.....		74,572 85
Balance of appropriation available in Treasury September 30, 1876.....		57 570 50
	265,000 00	265,000 00

## UNITED STATES COURT-HOUSE AND POST-OFFICE, GRAND RAPIDS, MICH.

Act of February 20, 1873, (vol. 17, p. 470,) authorizes the purchase of site and the construction of a building, limiting cost to \$200,000.		
Act of June 23, 1874, (vol. 18, p. 228,) appropriates for site and legal expenses.....		
	\$70,000	00
Act of March 3, 1875, (vol. 18, p. 395,) appropriates for continuation.....		
	50,000	00
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for continuation.....		
	25,000	00
Total amount appropriated.....		\$145,000 00
Amount expended for site to September 30, 1876.....		70,006 01
Amount expended for construction of building to September 30, 1876.....		13,825 20
Balance of appropriation available in Treasury September 30, 1876.....		61,168 79
	145,000 00	145,000 00

## UNITED STATES CUSTOM-HOUSE AND POST-OFFICE, HARTFORD, CONN.

Act of March 18, 1872, (vol. 17, p. 42,) authorizes the erection of building and limits the cost to \$300,000.		
Act of June 10, 1872, (vol. 17, p. 353,) appropriates.....		
	\$100,000	00
Act of June 23, 1874, (vol. 18, p. 227,) limits cost of building to \$400,000, and appropriates.....		
	150,000	00
Act of March 3, 1875, (vol. 18, p. 395,) appropriates.....		
	100,000	00
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for continuation.....		
	100,000	00
Total amount appropriated.....		\$450,000 00
(Site donated.)		
Amount expended for construction of building to September 30, 1876.....		375,091 35
Amount of appropriation available in Treasury September 30, 1876.....		74,908 65
	450,000 00	450,000 00

## UNITED STATES ASSAY OFFICE, HELENA, MONT.

Act of May 12, 1874, (vol. 18, p. 45,) appropriates for the construction of the building, (including necessary fixtures and apparatus,) and limits cost of same to.....		
	\$50,000	00
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for re-payment for site.....		
	1,500	00
Total amount appropriated.....		\$51,500 00

Amount expended for site to date of September 30, 1876.	\$1,540 00	
Amount expended for construction of building to September 30, 1876 .....	42,226 30	
Balance of appropriation available in Treasury September 30, 1876. ....	7,733 70	
	<hr/> 51,500 00	\$51,500 00

## UNITED STATES POST-OFFICE, ETC., HARRISBURGH, PA.

Act of March 3, 1873, (vol. 18, p. 505,) authorizes the purchase of a site, and appropriates for the same .....	\$160,000 00	
Total amount appropriated .....		\$160 000 00
Amount expended for site, (advertising and traveling expenses,) to date of September 30, 1876 .....	25 41	
Balance of appropriation available in Treasury September 30, 1876. ....	159,971 59	
	<hr/> 160,000 00	160,000 00

## UNITED STATES POST-OFFICE, ETC., JERSEY CITY, N. J.

Act of March 3, 1873, (vol. 17, p. 613,) limits cost of building and site to \$300,000, and appropriates .....	\$100,000 00	
Act of March 3, 1875, (vol. 18, p. 514,) authorizes the Secretary of the Treasury to purchase at private sale, or by condemnation, a suitable site, and limits cost of site to amount of appropriation.		
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for removing and remodeling building now on site for the purpose of a post-office .....	12,000 00	
Total amount appropriated .....		\$112,000 00
Amount expended for site to date of September 30, 1876.	71,758 13	
Amount expended for care and protection of the property to September 30, 1876. ....	154 92	
Balance of appropriation available in Treasury September 30, 1876 .....	40,086 95	
	<hr/> 112,000 00	112,000 00

## UNITED STATES COURT-HOUSE AND POST-OFFICE, LINCOLN, NEBR.

Act of February 21, 1873, (vol. 17, p. 470,) authorizes the erection of building and appropriates (limits cost). ....	\$130,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for completing, grading, and furnishing .....	40,000 00	
Total amount appropriated .....		\$170,000 00
(Site donated.)		
Amount expended for site, advertising, &c., to September 30, 1876 .....	436 35	
Amount expended for construction of building to September 30, 1876 .....	75,909 93	
Balance of appropriation available in Treasury September 30, 1876 .....	93,653 72	
	<hr/> 170,000 00	170,000 00

## UNITED STATES CUSTOM-HOUSE, POST-OFFICE, ETC., MEMPHIS, TENN.

Act of February 21, 1873, (vol. 17, p. 469,) authorizes the purchase of additional site and appropriates .....	\$25,000 00
Act of June 23, 1874, (vol. 18, p. 227,) appropriates for building .....	50,000 00



Act of May 23, 1876, (vol. 19, p. 55,) authorizes the acceptance of land donated by the city of Memphis for site for building, and limits cost of building to \$400,000, and authorizes the Secretary of the Treasury to sell lot of ground owned by the United States on the corner of Jefferson and Third streets in the city of Memphis.

Act of July 31, 1876, (vol. 19, p. 110,) appropriates.....	\$26,000 00	
Total amount appropriated .....	101,000 00	
Amount expended for site 1860, \$15,143.90:		
Amount expended for site to September 30, 1876.....	200 00	
Amount expended for construction to September 30, 1876 .....	1,476 00	
Balance of appropriation in the Treasury September 30, 1876 .....	99,324 00	
	101,000 00	\$101,000 00

## UNITED STATES CUSTOM-HOUSE, POST-OFFICE, AND COURT-HOUSE, NASHVILLE, TENN.

Act of January 24, 1873, (vol. 17, p. 419,) authorizes the erection of building, limiting cost to \$150,000.

Act of March 3, 1873, (vol. 18, p. 523,) appropriates for the building ..... \$150,000 00

Act of June 23, 1874, (vol. 18, p. 229,) extends limit of cost of building to \$377,000.

Act of March 15, 1876, (vol. 19, p. 7,) authorizes \$18,500 to be paid for additional site, but does not increase the limit on cost of building.

Total amount appropriated .....		\$150,000 00
Amount expended for site in 1857, \$20,000.		
Amount expended for additional land to September 30, 1876 .....	8,500 00	
Amount expended for construction of building to September 30, 1876 .....	25,745 32	
Balance of appropriation available in Treasury September 30, 1876 .....	115,754 68	
	150,000 00	150,000 00

## UNITED STATES CUSTOM-HOUSE, NEW ORLEANS, LA.

This building was authorized by act of March 3, 1845, and the amount expended on its construction, prior to the war, was \$2,929,264.50.

Act of March 3, 1871, (vol. 16, p. 509,) limits cost of completion of building to \$620,000, and appropriates..... \$150,000 00

Act of June 10, 1872, (vol. 17, p. 352,) appropriates..... 300,000 00

Act of March 3, 1873, (vol. 17, p. 523,) appropriates..... 170,000 00

Act of June 23, 1874, (vol. 18, p. 227,) appropriates for completion ..... 191,000 00 |  |

Act of March 3, 1875, (vol. 18, p. 394,) appropriates for continuation .....

Act of July 31, 1876, (vol. 19, p. 110,) appropriates for completion, repairs, and alterations of building.....

..... 29,000 00

Total amount appropriated .....

Amount expended in construction of building to September 30, 1876 .....

Balance of appropriation available in Treasury September 30, 1876 .....

..... 940,000 00

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## UNITED STATES COURT-HOUSE AND POST-OFFICE, NEW YORK CITY.

## Amount of appropriations for the building :

Act of August 18, 1856, (vol. 11, p. 94.)	\$261,585 32	
Act of January 22, 1867, (vol. 14, p. 356)	500,000 00	
Act of March 3, 1869, (vol. 15, p. 305)	200,000 00	
Act of April 20, 1870, (vol. 16, p. 85)	1,000,000 00	
Act of July 15, 1870, (vol. 16, p. 295)	500,000 00	
Act of March 3, 1871, (vol. 16, p. 509)	1,394,897 00	
Act of March 3, 1871, (vol. 16, p. 515)	500,000 00	
Act of February 5, 1873, (vol. 17, p. 422)	500,000 00	
Act of March 3, 1873, (vol. 17, p. 523)	1,900,000 00	
Act of June 23, 1874, (vol. 18, p. 227,) appropriates as follows, viz:		
For completion	794,207 82	
For paving, grading, fencing, and sewerage	150,000 00	
For heating, ventilating, hoisting apparatus, and machinery	200,000 00	
For furniture, including fittings, fixtures, counters, and carpets	200,000 00	
For additional court-room	40,000 00	
Act of March 3, 1875, (vol. 18, p. 395,) appropriates for completion, including heating and ventilating, and area along Park front	388,160 08	
Act of July 31, 1876, (vol. 19, p. 111,) appropriates for completion	250,000 00	
Act of August 14, 1876, (vol. 19, p. 132,) appropriated for deficiency	227,566 78	
<b>Total amount appropriated</b>		<b>\$9,006,417 00</b>
Amount expended for site to date of September 30, 1876	508,585 25	
Amount expended for construction, heating, ventilating, hoisting-apparatus, furniture, carpets, &c., to date of September 30, 1876	8,321,416 49	
Balance of appropriation available in Treasury September 30, 1876	176,415 26	
	<u>9,006,417 00</u>	<u>9,006,417 00</u>

## UNITED STATES CUSTOM-HOUSE, COURT-HOUSE, ETC., PITTSBURGH, PA.

Act of March 3, 1873, (vol. 17, p. 621,) authorizes the Secretary of the Treasury to purchase site for building to cost not exceeding \$300,000, and appropriates	\$300,000 00	
<b>Total amount appropriated</b>		<b>\$300,000 00</b>
Balance of appropriation available in Treasury September 30, 1876	300,000 00	
	<u>300,000 00</u>	<u>300,000 00</u>

## UNITED STATES POST-OFFICE, ETC., PARKERSBURGH, W. VA.

Act of March 3, 1873, (vol. 17, p. 611,) limits cost of building to \$150,000, and appropriates	\$150,000 00	
Act of March 3, 1875, (vol. 18, p. 393,) appropriates	18,000 00	
Act of July 31, 1876, (vol. 19, p. 111,) appropriates for completion	50,000 00	
<b>Total amount appropriated</b>		<b>\$218,000 00</b>
Amount paid for site to date of September 30, 1876	17,841 40	
Amount expended for construction of building to September 30, 1876	163,236 67	
Balance of appropriation available in Treasury September 30, 1876	31,871 93	
	<u>218,000 00</u>	<u>218,000 00</u>

## UNITED STATES COURT-HOUSE AND POST-OFFICE, PHILADELPHIA, PA.

Act of June 8, 1872, (vol. 17, p. 342,) authorizes the Secretary of the Treasury to purchase site, and limits cost of building to \$1,500,000, but makes no appropriation.		
Act of March 3, 1873, (vol. 17, p. 523,) limits cost of building and site to \$3,000,000, and appropriates .....	\$1,500,000 00	
Act of June 23, 1874, (vol. 18, p. 224,) limits cost of building, exclusive of site, to \$4,000,000, and appropriates ..	750,000 00	
Act of March 3, 1875, (vol. 18, p. 395,) appropriates for continuation .....	750,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for continuation .....	350,000 00	
Total amount appropriated .....		\$3,350,000 00
Amount paid for site to September 30, 1876 .....	1,491,200 99	
Amount expended for construction to September 30, 1876 ..	1,576,521 06	
Balance of appropriation available in the Treasury September 30, 1876 .....	282,277 95	
	3,350,000 00	3,350,000 00

## UNITED STATES MARINE HOSPITAL, PITTSBURGH, PA.

Act of June 22, 1874, (vol. 19, p. 199,) authorizes the sale of the old Marine Hospital building and the purchase of a suitable site in or convenient to the city of Pittsburgh, and the erection of a new building at a cost not to exceed the sum realized from the sale of the old building and site.		
Total amount realized from sale of old marine hospital buildings and grounds .....		\$37,396 37
Amount expended for site to date of September 30, 1876 ..	\$30,331 13	
Amount of appropriation available in Treasury September 30, 1876 .....	7,065 24	
	37,396 37	37,396 37

## UNITED STATES CUSTOM-HOUSE AND POST-OFFICE, PORT HURON, MICH.

Act of June 10, 1872, (vol. 17, p. 387,) limits cost of building and site to \$200,000.		
Act of March 3, 1873, (vol. 17, p. 523,) appropriates .....	\$100,000 00	
Act of June 23, 1874, (vol. 18, p. 225,) appropriates for continuation .....	75,000 00	
Act of March 3, 1875, (vol. 18, p. 395,) appropriates for continuation .....	25,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for completion and finishing .....	36,000 00	
Total amount appropriated .....		\$236,000 00
Amount expended for site to date of September 30, 1876 ..	5,205 00	
Amount expended for construction to September 30, 1876 ..	199,468 67	
Balance of appropriation available in Treasury September 30, 1876 .....	31,326 33	
	236,000 00	236,000 00

## UNITED STATES COURT-HOUSE AND POST-OFFICE, RALEIGH, N. C.

Act of June 10, 1872, (vol. 17, p. 380,) limits cost of building to and appropriates .....		
Act of March 3, 1873, (vol. 17, p. 254,) increases limit on cost of building to \$200,000 and appropriates .....	\$100,000 00	
Act of June 23, 1874, (vol. 18, p. 225,) increases the limit on cost of building to \$350,000.	100,000 00	
Act of March 3, 1875, (vol. 18, p. 395,) appropriates for continuation .....	50,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for completion .....	50,000 00	
Total amount appropriated .....		\$300,000 00

Amount expended for site, August 7, 1860, \$8,120.53.	
Amount expended for construction of building to September 30, 1876.....	\$242,388 50
Amount of appropriation available in Treasury September 30, 1876.....	57,611 50
	<hr/>
	300,000 00      \$300,000 00

## UNITED STATES CUSTOM-HOUSE AND POST-OFFICE, ROCKLAND, ME.

Act of May 17, 1872, (vol. 17, p. 121,) authorizes purchase of site and construction, limits cost of both to \$50,000, and appropriates .....	\$25,000 00
Act of March 3, 1873, (vol. 17, p. 523,) appropriates for completion .....	75,000 00
Act of March 3, 1875, (vol. 18, p. 395,) appropriates for completion .....	20,000 00
Act of July 31, 1876, (vol. 19, p. 111,) appropriates for completion, fencing, grading, and approaches .....	25,000 00
	<hr/>
Total amount appropriated .....	\$145,000 00
Amount expended for site to date of September 30, 1876..	12,000 00
Amount expended for construction of building to September 30, 1876.....	115,476 75
Balance of appropriation available in Treasury September 30, 1876 .....	17,523 25
	<hr/>
	145,000 00      145,000 00

## UNITED STATES APPRAISERS' STORES, SAN FRANCISCO, CAL.

Act of March 3, 1873, (vol. 17, p. 524,) appropriates .....	\$408,000 00
Act of March 3, 1875, (vol. 18, p. 395,) appropriates .....	100,000 00
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for continuation .....	80,000 00
	<hr/>
Total amount appropriated.....	\$588,000 00
Building erected on custom-house lot purchased May 2, 1854.	
Amount expended for construction of building to September 30, 1876.....	514,622 45
Balance of appropriation available in Treasury September 30, 1876 .....	73,377 55
	<hr/>
	588,000 00      588,000 00

## UNITED STATES SUBTREASURY BUILDING, SAN FRANCISCO, CAL.

Act of June 23, 1874, (vol. 18, p. 228,) appropriates for repairing and fitting up old mint building for subtreasury .....	\$30,000 00
Act of March 3, 1875, (vol. 18, p. 408,) appropriates for repairs of old mint building for subtreasury and Government offices.....	30,000 00
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for completion of repairs.....	27,000 00
	<hr/>
Total amount appropriated .....	\$87,000 00
Constructed on site of old mint building.	
Amount expended for construction to September 30, 1876.	53,572 10
Balance of appropriation available in Treasury September 30, 1876.....	33,427 90
	<hr/>
	87,000 00      87,000 00

## UNITED STATES CUSTOM-HOUSE, ETC., SAINT LOUIS, MO.

Act of July 15, 1870, (vol. 16, p. 279,) appropriated for commencement of building, provided the city of Saint Louis would donate the site.....	\$300,000 00	
Act of March 27, 1872, (vol. 17, p. 43,) limits cost of building to \$1,750,000, and limits cost of site to \$500,000, and appropriates .....	500,000 00	
Act of March 3, 1873, (vol. 17, p. 524,) extends limitation on cost of building and site to \$4,000,000, and appropriates .....	1,000,000 00	
Act of June 23, 1874, (vol. 18, p. 228,) appropriates for continuation .....	750,000 00	
Act of January 28, 1875, (vol. 18, p. 395,) appropriates for continuation.....	150,000 00	
Act of March 3, 1875, (vol. 18, p. 304,) appropriates for continuation .....	700,000 00	
Act of July 31, 1876, (vol. 19, p. 111,) appropriates for continuation .....	450,000 00	
<b>Total amount appropriated .....</b>	<b>\$3,850,000 00</b>	
Amount expended for site to September 30, 1876.....	368,882 65	
Amount expended for construction of building to September 30, 1876 .....	3,202,540 23	
Balance of appropriation available in Treasury September 30, 1876 .....	278,577 12	
	<hr/>	
	3,850,000 00	3,850,000 00

## UNITED STATES COURT-HOUSE AND POST-OFFICE, TRENTON, N. J.

Act of March 3, 1871, (vol. 16, p. 587,) limits cost of building and site to \$100,000, and appropriates.....	\$100,000 00	
Act of March 18, 1872, (vol. 17, p. 42,) extends limit on cost of building and site to \$250,000, and appropriates .....	150,000 00	
Act of March 3, 1875, (vol. 18, p. 395,) appropriates for completion.....	100,000 00	
Act of July 31, 1876, (vol. 19, p. 110,) appropriates for completion and furnishing in full.....	30,000 00	
<b>Total amount appropriated.....</b>	<b>\$380,000 00</b>	
Amount expended on site to September 30, 1876.....	82,375 83	
Amount expended for construction of building to September 30, 1876.....	267,681 83	
Amount of appropriation available in Treasury September 30, 1876.....	29,942 34	
	<hr/>	
	380,000 00	380,000 00

## UNITED STATES COURT-HOUSE AND POST-OFFICE, LITTLE ROCK, ARK.

Act of June 17, 1872, (vol. 17, p. 280,) limits cost of site and building to \$100,000, and appropriates.....	\$100,000 00	
Act of August 15, 1876, (vol. 19, p. 202,) limits cost of building to \$200,000.....		
<b>Total amount appropriated.....</b>	<b>\$100,000 00</b>	
Amount expended for site to date of September 30, 1876..	25,729 25	
Amount expended for construction of building to September 30, 1876.....	483 75	
Balance of appropriation available in Treasury September 30, 1876 .....	73,787 00	
	<hr/>	
	100,000 00	100,000 00

## UNITED STATES COURT-HOUSE AND POST-OFFICE, UTICA, N. Y.

Act of May 31, 1872, (vol. 17, p. 194,) appropriates and limits cost of building and site to .....	\$200,000 00	
Total amount appropriated .....		\$200,000 00
Amount expended for site to date of September 30, 1876.	161,192 25	
Balance of appropriation available in Treasury September 30, 1876.....	38,807 75	
	200,000 00	200,000 00

## NEW JAIL FOR THE DISTRICT OF COLUMBIA, WASHINGTON, D. C.

Act of June 1, 1872, (vol. 17, p. 211,) authorizes the construction of building, and appropriates .....	\$300,000 00	
Act of June 23, 1874, (vol. 18, p. 226,) appropriates for continuation .....	50,000 00	
Act of March 3, 1875, (vol. 18, p. 374,) appropriates as follows, viz :		
For completion .....	140,057 93	
For fencing and inclosures .....	9,900 00	
For heating apparatus .....	29,900 00	
For kitchen utensils, &c.....	5,691 00	
Total amount appropriated .....		\$535,548 93
Amount expended for construction of building to September 30, 1876.....	527,548 93	
Balance of appropriation available in Treasury September 30, 1876.....	8,000 00	
	535,548 93	535,548 93

## LIST OF EXISTING CONTRACTS IN THE OFFICE OF THE SUPERVISING ARCHITECT, SEPTEMBER 30, 1876.

No.	Name of party.	Nature of work.	Date.	Price.
		<i>United States court-house and post-office at Atlanta, Ga.</i>		
294	Stone Mountain Granite Company.	Granite and brick work required for the construction of the basement and area walls.	Mar. 10, 1876	\$24,000.
263	Austin Leyden .....	Cement .....	Oct. 20, 1875	\$2.30 per barrel.
		<i>United States post-office and subtreasury at Boston, Mass.</i>		
78	Cape Ann Granite Company.	Cut granite for the foundation.....	July 13, 1869	39½ cents per cubic foot, and pro rata; and 15 per cent. on actual cost of cutting.
91	.....do .....	Cut granite for superstructure .....	Oct. 26, 1869	55 cents per cubic foot, and pro rata; and 15 per cent. on actual cost of cutting.
101	.....do .....	Supplemental to contracts Nos. 78 and 91.	Sept. 1, 1870	No change of terms as to price.
184	.....do .....	Renewal of Nos. 78, 91, and 101 for the extension of the building.	Jan. 5, 1874	No change of terms as to price.
251	S. J. & G. Tuttle.....	Building interior brick-work, walls, and backing exterior walls.	Sept. 3, 1875	\$16.92 per M.
272	J. B. & J. M. Cornell ...	Wrought and cast iron work, comprising columns of basement and first stories, rolled-iron beams, &c., of first, mezzanine, second and third floors, and trusses for supporting walls in second story of the extension.	Nov. 9, 1875	\$6,000.
221	Brown & Noble .....	Labor and mortar .....	Dec. 21, 1875	\$847.

*List of existing contracts, &c.—Continued.*

No.	Name of party.	Nature of work.	Date.	Price.
		<i>United States court-house and post-office at Covington, Ky.</i>		
265	Ware & Stevens .....	Concrete stone and sand .....	Oct. 23, 1875	\$2.18 per cubic yard for stone; 96 cents per cubic yard for sand.
271	Rock Haven Cement Company.	Cement .....	Oct. 25, 1875	\$1.15 for each 300 pounds delivered in sacks.
296	Henry Koors .....	Building rear area wall .....	Feb. 8, 1876	\$770.
296	J. B. Hulemann .....	Stone and brick work for basement and area walls, excepting wall of the rear area.	May 25, 1876	\$17,500.
		<i>United States custom-house at Charleston, S. C.</i>		
262	Joseph Hall & Co. ....	Wrought and cast iron work, rolled-iron beams on the main floor gallery, cast-iron columns and pilasters, wrought and cast iron work, wainscoting and dado to gallery, gallery and ceiling of business-room, wrought and cast iron work in roof and skylights, staircases inside the building, and the galvanized-iron tanks under roof.	Oct. 15, 1875	\$24,261.62.
		<i>United States custom-house and post-office at Cincinnati, Ohio.</i>		
181	Bodwell Granite Company.	Granite and cutting thereon for the entire building.	Oct. 30, 1873	89 cents per cubic foot, and 15 per cent. on the actual cost of cutting.
208	.....do .....	Supplementary to contract No. 181, and limiting the same to the supply of stone for the superstructure alone.	Aug. 14, 1874	No modification of price.
210	Western Cement Company.	Cement .....	July 17, 1874	\$1.23 per barrel, or \$1 for each sack of 300 pounds delivered.
216	Greensburg Limestone Company et al.	Rubble-stone .....	Aug. 21, 1874	\$8.26 and \$2.05 per cubic yard.
228	P. W. Schneider .....	Cut granite for basement story .....	Dec. 1, 1874	89 cents per cubic foot, and 15 per cent. on actual cost of cutting.
285	Snead & Co .....	Wrought and cast iron work, comprising cast-iron columns, &c., in sub-basement and basement, and rolled-iron beams, &c., of first and second tiers.	Jan. 22, 1876	\$71,140.45.
300	John M. Blair & Son ..	Brick .....	June 8, 1876	\$11 per M.
		<i>United States custom-house, post-office, and subtreasury at Chicago, Ill.</i>		
117	John M. Mueller .....	Dimension-stone .....	Sept. 2, 1872	\$1.30 and \$1.47½ per cubic foot pro rata.
172	.....do .....	Cutting on dimension-stone .....	July 18, 1873	15 per cent. on actual cost.
173	.....do .....	Sawing dimension-stone .....	Aug. 4, 1873	35 cents per superficial foot, face measure.
305	.....do .....	Handling and hauling cut stone .....	Aug. 14, 1876	15 cents per cubic foot.
150	Union Foundry Works.	Wrought and cast iron work for basement, first and second stories, and roof over portion of first story.	May 13, 1873	\$268,288.25.
214	John J. Montague .....	Cement, (15,000 barrels, more or less) ..	Aug. 29, 1874	\$1.30 per barrel, or \$1.04 for each 300 pounds delivered in bags.
223	Meldinger & Co. ....	Facing bricks .....	Dec. 17, 1875	\$26 per M.
301	American Bridge Company .....	Wrought and cast iron work, comprising columns, pilasters, &c., of second and third stories, and rolled-iron beams, &c., in third and attic floors.	June 23, 1876	\$33,088.87.

*List of existing contracts, &c.—Continued.*

No.	Name of party.	Nature of work.	Date.	Price.
		<i>United States court-house and post-office at Dover, Del.</i>		
292	Bartlett, Robbins, & Co	Wrought and cast iron work, comprising rolled-iron beams, &c., in first and second floors, and cast-iron columns, &c., of first story.	Mar. 16, 1876	\$1,388.95.
297	John Burns .....	Cut-stone and brick work .....	May 29, 1876	\$12,539.
		<i>United States custom-house at Detroit, Mich.</i>		
304	Mutual Gas-light Company.	Gas .....	June 19, 1876	48 cents per M cubic feet.
		<i>United States custom-house, court-house, and post-office at Evansville, Ind.</i>		
303	F. L. Farman & Co ...	Stone and brick work required to complete the building.	July 18, 1876	\$46,849.
316	Robert Ellin & Co .....	Stone carving .....		15 per cent. on actual cost, not to exceed \$3,500.
298	F. W. Mers & Co .....	Wrought and cast iron work, comprising cast-iron columns, &c., in first story, and rolled beams, &c., in first and second floors.	June 1, 1876	\$8,620.67.
		<i>United States custom-house and post-office at Fall River, Mass.</i>		
299	Bartlett, Robbins & Co.	Wrought and cast iron work, comprising rolled beams, &c., in first and second floors, and cast-iron columns, pilasters, &c., of first story.	June 6, 1876	\$6,688.
306	Davis Tillson .....	Gray granite .....	Sept. 19, 1876	\$32,068.
307	W. H. Hawkins .....	Brick .....	Sept. 16, 1876	\$8 per M.
		Lime .....		95 cents per barrel.
		Sand .....		96 cents per cubic yard.
		<i>United States court-house and post-office at Grand Rapids, Mich.</i>		
308	John S. Farr .....	Construction of basement and area walls.	Sept. 25, 1876	\$9,369.
		<i>United States court-house and post-office at Hartford, Conn.</i>		
307	Mark & St. John .....	Cut granite .....	Aug. 20, 1874	40 cents per cubic foot, and 15 per cent. on actual cost of cutting.
245	J. B. & J. M. Cornell...	Wrought and cast iron work, comprising the cast-iron columns, pilasters, &c., of first story, and wrought-iron girders, rolled-iron beams forming girders, and rolled-iron floor-beams of second floor, and rolled floor-beams, &c., of third floor.	June 29, 1875	\$10,764.02.
		<i>United States court-house and post-office at Lincoln, Nebr.</i>		
211	Beatrice Cement Company.	Cement .....	July 15, 1874	\$1.98 per barrel.
277	John McArthur .....	Wrought and cast iron work, comprising columns and pilasters of first story, and rolled-iron beams, &c., of second and attic floors.	Dec. 10, 1875	\$3,581.18.
288	W. H. B. Stout .....	Dimension-stone and cutting .....	Feb. 15, 1876	\$22,016.60.
		<i>United States custom-house at New Orleans, La.</i>		
1	Edwin Sherman .....	Marble flagging and tiles .....	Mar. 3, 1849	
141	Bartlett, Robbins & Co.	Heating and ventilating apparatus .....	Dec. 7, 1871	15 per cent. on actual cost.



*List of existing contracts, &c.—Continued.*

No.	Name of party.	Nature of work.	Date.	Price.
		<i>United States court-house and post-office at New York, N. Y.</i>		
84	Dix Island Granite Company.	Cut granite .....	Sept. 2, 1869	65 cents per cubic foot, pro rata; and 15 per cent. on actual cost of cutting.
103	.....do .....	Supplemental to No. 84, modifying terms.	Sept. 6, 1870	Price not modified.
138	Kellogg Bridge Company.	Rolled-iron beams, channel iron, angle and T irons, tie-rods, boiler-iron, plates, angle and fish plates, bolts, rivets, &c., and cast-iron columns, pilasters, cornices, brackets, bed-plates, &c., for the third and attic floors; domes, pavilions, and curtains in roof, sky-lights, and ventilators, &c.	Oct. 23, 1871	\$163,113.04.
209	Leonard Atwood .....	Two elevators in the center of said building.	Aug. 27, 1874	\$13,000.
213	New York Plaster Works.	Plaster of Paris .....	Aug. 22, 1874	\$1.67½ per barrel.
219	Bartlett, Robbins & Co	Wrought and cast iron work of the staircase, of the skirtings, of the railing and fascia to mezzanine floor; of the post-office screen; of the casings, &c.; to girders of the first floor; of ventilator on roof; of court-yard; of entrance doors, and the illuminated tiling of floors, roofs and sidewalk.	Sept. 8, 1874	\$198,306.06.
221	George Dwight, jr., & Co.	All the iron furring and lathing required	Aug. 12, 1874	28 7-10 cents per superficial foot.
222	Davidson & Mars.....	Two winding staircases and elevators in the corner pavilions.	Oct. 30, 1874	\$87,849.39.
		<i>United States court-house and post-office at Philadelphia, Pa.</i>		
182	C. P. Dixon.....	Cut granite for superstructure .....	Oct. 10, 1873	50 cents per cubic foot; 15 per cent on the actual cost of cutting.
196	Wisner & Eadline ....	Sand, 2,500 cubic yards, more or less....	July 9, 1874	\$1.17 per cubic yard.
197	Paul A. Davis, jr., & Co.	Cement, 10,500 barrels, more or less....	July 14, 1874	\$1.45 per barrel.
198	Excelsior Brick and Stone Company.	Concrete stone, 6,000 cubic yards, more or less.	July 11, 1874	\$2.70 per cubic yard.
203	Samuel H. Collum.....	Rubble-stone, 3,500 cubic yards, more or less.	July 13, 1874	\$3.75 per cubic yard.
204	Old Dominion Granite Company.	Cut granite for foundation courses, facing area walls, facing the piers of basement story, sill and lintel courses, and courses A, B, C, and D of the first story.	July 18, 1874	50 cents per cubic foot; 15 per cent on actual cost of cutting.
274	Joseph Ward & Son ...	Concrete stone .....	Nov. 13, 1875	\$2.80 per cubic yard.
280	Steward & Stevens....	Wrought and cast iron work, comprising the cast-iron columns, &c., in basement; rolled-iron beams, &c., in first floor; and cast-iron footings for columns of first story.	Dec. 8, 1875	\$31,275.51.
		<i>United States court-house and post-office at Parkersburgh, W. Va.</i>		
234	Robert S. Coleman ....	Dimension-stone for superstructure.....	Mar. 9, 1875	\$47,114.73.
		<i>United States custom-house and court-house at Port Huron, Mich.</i>		
226	Union Foundry Works.	Cast-iron columns, first story, and rolled-iron beams and girders of second floor.	Nov. 23, 1874	\$5,392.63.
		<i>United States court-house and post-office at Raleigh, N. C.</i>		
230	M. A. MacGowan & Co.	All the dimension-stone required for the exterior of the building.	Oct. 6, 1874	\$97,798.90.
236	B. H. Tyson .....	Brick, 500,000, more or less .....	May 4, 1875	\$12.47½ per M.
248	Asa Snyder & Co.....	Cast-iron columns and pilasters of first story, and the rolled-iron beams, girders, &c., of second floor.	July 19, 1875	\$4,747.82.

*List of existing contracts, &c.—Continued.*

No.	Name of party.	Nature of work.	Date.	Price.
		<i>United States custom-house, court-house, and post-office at Saint Louis, Mo.</i>		
162	Hurricane Island Granite Company.	Cut granite for superstructure .....	Apr. 22, 1873	\$1.45 per cubic foot, and 15 per cent. on actual cost of cutting.
163	P. W. Schneider .....	Cut granite for basement story .....	Apr. 25, 1873	90 cents per cubic foot.
202	Theo. Welge .....	Cement, 20,000 barrels, more or less .....	July 17, 1874	\$1.13 per barrel, or 78 cents per each 300 pounds in sacks.
295	Union Foundry Works.	Wrought and cast iron-work, comprising columns, pilasters, &c., of first story, and rolled-iron beams, &c., of second floor.	Apr. 6, 1876	\$41,428.71.
302	Fred. W. Heman .....	Brick .....	June 29, 1876	\$7.98 per M.
		<i>United States subtreasury at San Francisco, Cal.</i>		
276	Degan & Orford .....	Stone-work .....	Dec. 7, 1875	\$5,600.
278	John McArthur .....	Wrought and cast iron-work, comprising the rolled-iron beams of first floor, cast-iron columns, pilasters, and window-breasts of first story, the wrought-iron grating over areas at front of building, rolled-iron beams and cast-iron sky-light of second floor, rolled-iron beams of third floor, and cast channel-iron forming reveals to jambs of interior windows, rolled-iron beams, corrugated-iron arching, cast-iron ventilator and sky-light of roof, wrought and cast iron staircase from basement to third floor, and revolving shutters at openings to front of first story.	Dec. 10, 1875	\$14,581.78.
284	Remillard Bros .....	Bricks .....	Dec. 24, 1875	\$56.98 per M for press-brick; \$13.95 per M for hard brick.
291	John Calvert ..	Labor and mortar required to complete all the brick-work.	Feb. 23, 1876	\$9,993.06.
		<i>United States appraisers' stores at San Francisco, Cal.</i>		
179	Joseph S. Emery .....	Cut granite .....	Oct. 23, 1873	\$27,070.89.
254	Architectural Iron Works.	Cast-iron columns of first story, and rolled-iron beams, &c., of second floor.	Sept. 3, 1875	\$30,801.09.
261	Riedon Iron and Locomotive Works.	Wrought and cast iron work, comprising the cast-iron columns of second and third stories, the rolled-iron beams of third and attic floors, the wrought and cast iron work of roof, and the iron staircases inside the building.	Oct. 4, 1875	\$92,714.51.
		<i>United States court-house and post-office at Trenton, N. J.</i>		
191	Worthington & Sons...	Dimension-stone .....	May 2, 1874	\$1.35 per cubic foot.

*Tabular statement of custom-houses, marine hospitals, post-offices, mints, &c., under charge of this office, exhibiting the contract price and actual cost of construction, cost of alteration and repairs, total cost of the work, including alterations and repairs, to June 30, 1875, cost of site, and date of purchase of same.*

Location and nature of work.	Contract-price of construction.	Actual cost of construction.	Cost of alterations and repairs.	Total cost of work to June 30, 1875.	Cost of site.	Date of purchase.	Remarks.
<b>Auburn, N. Y.</b>				\$866 25			Appropriations made for preparation of plans only.
Albany, N. Y., custom-house and post office		\$38,348 92		28,348 92	\$153,700 90	May 23, 1874	
Atlanta, Ga., court-house and post-office		26,964 94		26,964 94	50 59	May 14, 1874	
Alexandria, Va., custom-house and post-office	\$37,149 37	57,913 64	\$10,867 38	68,781 02	16,000 00	June 1, 1874	Site donated.
Astoria, Oregon, custom-house					900 00	May 23, 1856	
Do		67,986 28	2,786 63	70,772 92	8,000 00	Mar. 27, 1856	
Alaska seal-factories, one building on Saint Paul Island, one building on Saint George Island.		5,512 21	471 02	5,983 23		May 7, 1868	Old site. Acquired from Russia.
Ankara, building at Kodjao							Transferred from War Department.
Bath, Me., custom-house	47,549 36	84,830 28	26,192 25	111,022 53	15,000 00	Aug. 3, 1875	
Baugor, Me., custom-house	45,594 39	84,512 13	97,756 36	182,268 49	15,000 00	Jan. 5, 1851	
Barnstable, Mass., custom-house	17,250 00	34,433 71	2,779 61	37,213 32	1,500 00	Apr. 24, 1855	
Baltimore, Md., custom-house and post-office					*70,000 00	July 16, 1817	
Do					*11,000 00	Feb. 10, 1853	
Do					200,002 00	May 28, 1857	
Baltimore, Md., appraiser's stores		241,672 61	345,137 10	345,137 10	30,000 00	June 10, 1853	
Baltimore, Md., court-house	112,808 04	205,176 97	15,404 91	257,077 52	30,000 00	June 6, 1859	
B-leaf, Me., custom-house	17,500 00	30,983 26	40,339 14	245,516 11	50,000 00	Oct. 4, 1856	
Boston, Mass., custom-house		884,346 76	2,668 56	33,651 82	5,600 00	Aug. 29, 1857	
Boston, Mass., court-house			259,715 79	1,144,062 55	180,000 00	Oct. 1, 1858	
Boston, Mass., post-office and mint		2,068,906 28	26,431 21	26,431 21	105,000 00	Mar. 1, 1868	Completed.
Boston, Mass., post-office and mint			5,664 64	2,074,600 72	529,850 78	Apr. 29, 1871	
Boston, Mass., post-office and mint		490,693 42		490,693 42	386,827 93	Dec. 24, 1874	
Boise City, Idaho, assay-office		77,293 90	215 62	77,468 52		Nov. 6, 1869	Site donated.
Bristol, R. I., custom-house	17,522 00	22,135 75	8,255 21	30,390 96	4,400 00	Mar. 12, 1856	
Buffalo, N. Y., custom-house	117,769 65	180,838 09	134,617 01	285,456 10	45,000 00	Jan. 22, 1855	
Burlington, Vt., custom-house	28,928 40	44,714 91	25,013 61	69,728 52	7,750 00	Mar. 5, 1855	
Cañero, Ill., custom-house		281,401 14	447 13	281,491 37		Apr. 23, 1866	Site donated.
Cassine, Me., custom-house		1,950 00	12,847 23	14,797 23	*600 00	Apr. 6, 1853	Additional land.
Do		438,787 66	6,461 92	433,249 58	*1,500 00	Jan. 3, 1865	Site donated; includes machinery
Carson City, Nev., branch mint						June 19, 1865	

\* Building and site.

Tabular statement of custom-houses, marine hospitals, post-offices, mints, &amp;c.—Continued.

Location and nature of work.	Contract-price of construction.	Actual cost of construction.	Cost of alterations and repairs.	Total cost of work to June 30, 1876.	Cost of site.	Date of purchase.	Remarks.
Charleston, S. C., custom-house		\$2,553,645 53	\$4,493 94	\$2,538,139 47	\$130,125 00	July 10, 1849	Includes site and building.
Charleston, S. C., post-office		60,000 00	10,137 63	70,137 63	60,000 00	Feb. 14, 1818	
Charlotte, N. C., branch mint		31,572 97	14,556 23	46,129 20	1,500 00	Nov. 2, 1835	
Chelsea, Mass., marine hospital	\$122,185 39	253,015 31	110,763 87	343,372 99	50,000 00	Dec. 8, 1858	
Chicago, Ill., marine hospital		417,560 57		418,324 44	10,000 00	Jan. 22, 1867	
Chicago, Ill., custom-house				24	69 200 00	Jan. 10, 1855	Old site exchanged.
Chicago, Ill., custom-house, court-house, and post-office		2,457,282 24		2,457,282 24	1,259,385 65	Jan. 26, 1865	In course of erection.
Cincinnati, Ohio, custom-house (old)		241,592 00	80,264 42	321,766 42	50,000 00	Sept. 1, 1851	In course of erection.
Cincinnati, Ohio, custom-house (new)		1,794,184 29	37,957 13	1,794,184 29	708,036 60	Nov. 8, 1873	In course of erection.
Cleveland, Ohio, custom-house	83,500 00	138,256 30	23,127 37	176,193 43	30,000 00	April 9, 1856	
Cleveland, Ohio, marine hospital	20,000 00	87,703 66		110,831 03	12,000 00	Oct. 11, 1837	
Columbia, S. C., court-house and post-office		404,444 99	332 00	404,766 99	5,000 00	Mar. 31, 1869	Site donated.
Covington, Ky., court-house and post-office		36,763 05		36,763 05	30,660 55	Oct. 1, 1875	Additional site; building completed.
Dallas City, Ore., branch mint		103,280 00		103,280 00		Oct. 6, 1873	In course of erection.
Des Moines, Iowa, court-house		217,082 24	5,003 33	222,085 57	15,000 00	Aug. 22, 1867	Site donated; work suspended.
Detroit, Mich., custom-house	103,160 66	183,731 00	229,729 32	205,462 32	24,000 00	Oct. 16, 1866	
Denver, Colo., branch mint	54,637 12	8,529 37	1,000 00	69,377 69	22,000 00	Nov. 13, 1855	
Dover, Del., post-office		88,377 69		88,377 69	25,000 00	Mar. 19, 1855	
Dubuque, Iowa, custom-house		20,554 40	5,620 72	180,893 32	10,417 45	Nov. 25, 1862	In course of erection.
Eastport, Me., custom-house	87,334 50	174,672 50		180,893 32	20,000 00	July 3, 1873	Old building acquired by debt.
Do					5,814 71	Feb. 17, 1857	
Ellsworth, Me., custom-house	30,500 00	32,569 60	10,065 90	42,575 50	2,780 00	July 3, 1847	
Erle, Pa., custom-house	9,200 00	30,060 67	3,293 86	23,354 25	3,000 00	July 3, 1847	
Evansville, Ind., custom-house		48,185 37	6,294 90	35,294 90	29,000 00	Apr. 11, 1855	In course of erection.
Fall River, Mass., custom-house		53,134 74		48,185 37	98,916 15	Mar. 14, 1873	
Gallatin, Ill., custom-house	43,629 00	61,372 44	4,400 53	55,134 74	132,856 63	Feb. 26, 1874	Do.
Galveston, Tex., custom-house	94,470 74	104,359 82	38,766 97	65,772 97	16,500 00	June 20, 1873	
Georgetown, D. C., custom-house	41,583 00	53,368 15	8,181 82	147,136 79	6,000 00	Mar. 24, 1857	
Glocester, Mass., custom-house	26,596 78	40,858 32	2,901 79	63,549 67	5,000 00	Sept. 1, 1855	
Grand Rapids, Mich., custom-house, &c		5,920 90		43,760 11	9,000 00	Oct. 23, 1856	
Hartford, Conn., custom-house		345,666 45		5,920 90	69,996 01	June 6, 1853	In course of erection.
Helena, Mont., assay office		32,196 62		345,666 45	1,540 00	Oct. 3, 1874	Site donated; in course of erection.
Harrisburgh, Pa., custom-house and post-office		28 41		32,196 62		Nov. 6, 1874	Site donated in part; in course of erection.

Indianapolis, Ind., court-house and post-office .....	98,983 78	166,240 00	182,807 94	349,107 94	17,160 00	Nov. 5, 1856	Site.
Jersey City, N. J., court-house .....			773 42	2,348 42	30,000 00	Mar. 14, 1875	Site additional.
Kennebunk, Me., custom-house .....				10,506 36	71,883 05	Aug. 5, 1875	Site.
Key West, Fla., custom-house .....		3,000 00	16,506 36	91 71	1,575 00	Nov. 19, 1832	Total cost includes site.
Key West, Fla., court-house .....		91 71			1,000 00	July 26, 1833	
Key West, Fla., marine hospital .....		25,100 00	9,406 34	34,506 24	3,500 00	Apr. 28, 1858	
Knoxville, Tenn., custom-house .....		328,293 12	119 75	388,412 87	10,300 00	Nov. 30, 1844	
Lincoln, Nebr., court-house and post-office .....		54,276 75		54,276 75	438 35	Sept. 26, 1870	Completed.
Louisville, Ky., custom-house .....	143,158 00	246,640 75	94,242 02	340,882 77	16,000 00	Mar. 3, 1871	Site donated; in course of erection.
Louisville, Ky., marine hospital .....		61,924 61	31,329 35	93,253 96	6,500 00	Oct. 7, 1851	Site additional.
Little Rock, Ark., court-house and post-office .....		256 50		256 50	25,729 25	Nov. 3, 1842	
Machias, Me., custom-house .....		24,766 00	2,825 76	27,591 76	1,000 00	May 27, 1873	
Madison, Wis., court-house and post-office .....		379,082 74	1,228 85	340,311 59	10,855 94	May 7, 1870	
Memphis, Tenn., custom-house and post-office .....		481 00		481 00	15,391 30	Mar. 17, 1873	
Middletown, Conn., custom-house .....		12,176 64	17,790 11	29,966 75	3,500 00	Apr. 24, 1873	
Milwaukee, Wis., custom-house .....	130,064 03	161,779 61	68,689 55	230,469 11	12,200 00	June 6, 1863	
Mobile, Ala., custom-house .....		379,564 83	53,129 94	432,694 87	15,900 00	Feb. 16, 1855	
Mobile, Ala., marine hospital .....		41,400 00	4,410 96	45,810 96	10,000 00	Oct. 13, 1851	
Nashville, Tenn., custom-house .....		17,926 08		17,926 08	20,000 00	June 20, 1838	
Newark, N. J., custom-house .....	81,252 90	109,974 42	23,916 83	133,891 25	85 00	Aug. 25, 1856	Act authorizes exchange of site; in course of erection.
New Bedford, Mass., custom-house .....		25,500 00	14,484 04	39,984 04	50,000 00	Feb. 24, 1870	
Newburyport, Mass., custom-house .....		20,188 50	10,474 83	30,663 33	4,600 00	Apr. 20, 1855	
New Haven, Conn., custom-house .....	88,000 00	158,143 50	51,180 29	209,323 79	3,000 00	May 30, 1855	
New London, Conn., custom-house .....		14,600 00	11,085 95	25,685 95	25,500 00	Aug. 9, 1833	
New Orleans, La., custom-house .....		3,992,900 74	53,479 42	4,046,380 16	3,400 00	June 18, 1833	
New Orleans, La., branch mint .....		327,548 55	299,837 58	627,386 13		May 18, 1833	
New Orleans, La., marine hospital No. 1, McDonough .....		110,388 73	6,383 73	116,772 70	6,000 00	June 9, 1835	Site acquired from Spain and France. Use of site granted by city.
New Orleans, La., marine hospital No. 2 .....		498,118 55	19,972 29	518,090 84	12,000 00	Aug. 4, 1837	Sold in 1873; purchaser paid forfeit of \$10,000.
New Orleans, La., quarantine warehouse .....		40,044 12	5,000 00	45,044 12		Aug. 7, 1855	Building and site donated.
New Orleans, La., boarding-station, Southwest Pass .....			3,835 70	3,835 70	*3,500 00	May 9, 1857	Total cost includes site.
New Orleans, La., Riglets .....		12,000 00	4,461 70	16,461 70	1,400 00	Feb. 1, 1856	Site donated by State of Louisiana.
New Orleans, La., boarding-station, Pass à l'Ouvre .....		9,100 00	360,310 92	369,410 92	*1,000,000 00	Sept. 16, 1859	Total site and building.
Newport, R. I., custom-house .....			29,015 01	29,015 01	20,000 00	Dec. 16, 1846	Subtreasury.
New York, N. Y., custom-house (Merchants' Exchange) .....		929,301 76	212,521 01	1,141,822 77	20,000 00	June 9, 1873	
New York, N. Y., custom-house, old (subtreasury) .....		183,358 75	25,224 89	208,583 64	*530,000 00	Aug. 21, 1854	
New York, N. Y., assay-office .....		8,020,264 97	9,836 13	2,030,101 10	200,000 00	June 20, 1861	
New York, N. Y., old post-office .....			3,492 74	3,492 74	508,585 25	Apr. 11, 1867	Old Reformed Dutch Church.
New York, N. Y., new custom-house and post-office .....		214,778 12	46,213 70	260,991 82	10,362 40	Mar. 30, 1867	Total cost includes site.
New York, N. Y., 23 Pine street .....		203,903 75	8,127 07	212,030 82	13,500 00	Mar. 30, 1867	
New York, N. Y., revenue-dock .....		7,827 07		7,827 07	1,000 00	Feb. 28, 1852	
Norfolk, Va., custom-house .....		220,650 58	7,020 69	227,671 27	8,000 00	May 15, 1843	
Oraokea, N. C., marine hospital .....						Feb. 4, 1857	
Ogdensburgh, N. Y., custom-house .....							

\* Building and site.

Tabular statement of custom-houses, marine hospitals, post-offices, mints, &amp;c.—Continued.

Location and nature of work.	Contract-price of construction.	Actual cost of construction.	Cost of alterations and repairs.	Total cost of work to June 30, 1876.	Cost of site.	Date of purchase.	Remarks.
Omaha, Neb., court-house and post-office.	\$77,255 00	\$352,006 96	\$10,355 49	\$352,006 96		May 19, 1870	Site donated.
Oswego, N. Y., custom-house.		113,977 98		134,333 47	\$12,000 00	Dec. 15, 1854	In course of erection.
Parkersburg, W. Va., court-house and post-office.	51,224 94	148,050 67	5,581 06	148,050 67	17,841 40	June 23, 1873	
Plattsburgh, N. Y., custom-house.	27,115 00	66,425 17	11,971 90	72,006 23	5,000 00	June 10, 1856	Site acquired from Spain.
Pensacola, Fla., custom-house.		49,177 43		61,149 33		—, 1820	Do.
Pensacola, Fla., marine hospital.		1,374 66		1,374 66	2,000 00	July 30, 1857	Authorized to be sold, (vol. 14, p. 467.)
Perth Amboy, N. J., custom-house.	67,619 88	84,664 86	18,407 61	103,079 49	15,000 00	Feb. 5, 1856	
Petersburg, Va., custom-house.	39,866 00	68,666 87	31,058 49	99,725 36	41,000 00	May 8, 1851	In 1871 sold 3 acres 1,319 perches for \$30,550.96; balance of property sold in September, 1874, for \$37,396.37.
Pittsburgh, Pa., custom-house.		55,889 38	6,412 19	62,301 57	10,253 00	Nov. 7, 1842	Total cost includes site, (United States Bank.)
Pittsburgh, Pa., marine hospital, (new).		53,423 41	57,805 68	111,229 09	30,331 13	July 30, 1875	
Pittsburgh, Pa., custom-house, (new).					225,000 00	Aug. 27, 1844	
Philadelphia, Pa., court-house and post-office, (old).		73,473 40	33,450 89	106,924 29	*161,000 00	Oct. 6, 1860	
Philadelphia, Pa., court-house and post-office, (new).		1,498,776 35		1,498,776 35	1,491,200 99	Mar. 12, 1873	
Philadelphia, Pa., United States mint.		549,475 93	163,936 23	413,412 16	31,666 67	Apr. 29, 1829	Built on site of Pennsylvania Bank.
Philadelphia, Pa., appraiser's stores.		379,675 04	20,267 60	399,942 64	250,000 00	Mar. 2, 1857	
Philadelphia, Pa., building wharf at lazaretto.		145,116 91	8,832 00	8,832 00	19,500 00	June 28, 1857	
Portsmouth, N. H., custom-house.	82,728 96		27,800 97	172,917 85		Oct. 4, 1828	
Portland, Me., custom-house.		494,964 03	6,907 07	501,891 10	40,500 00	Dec. 21, 1866	Site of old custom-house.
Portland, Me., court-house.		392,214 64	10,193 85	402,408 49		July 5, 1849	Completed.
Portland, Me., marine hospital.	66,200 00	83,511 35	27,486 68	110,998 03	11,000 00	Nov. 22, 1853	In course of erection.
Portland, Ore., custom-house.		365,332 30	28 78	365,361 08	15,000 00	Jan. 16, 1868	Sold in 1856.
Port Haron, Mich., custom-house.		192,447 34		192,447 34	3,000 00	Nov. 26, 1817	Additional land.
Providence, R. I., custom-house.		7,504 00	2,989 26	10,493 26	40,000 00	Oct. 9, 1854	In course of erection.
Do.	151,000 00	200,723 22	33,372 98	234,096 20	8,130 53	Aug. 7, 1840	
Richmond, N. C., court-house and post-office.	110,000 00	214,148 66	51,589 41	245,316 76	61,000 00	June 22, 1853	In course of erection.
Richmond, Va., custom-house.		183,797 35		183,797 35	12,000 00	Oct. 4, 1872	
Rockland, Me., custom-house.		108,000 00		108,000 00	1,900 00	July 4, 1857	
Rutland, Vt., court-house.	55,701 75	70,394 43	11,117 06	82,411 49		May 17, 1839	Acquired from Spain.
Saint Augustine, Fla., court-house.		321,987 08	14,515 43	14,515 43		Oct. 1, 1871	In course of erection.
Saint Louis, Mo., custom-house, (old).		31,781 03		31,781 03	37,000 00	May 23, 1854	Ceded by War Department.
Saint Louis, Mo., custom-house and post-office.		3,064,914 49		3,064,914 49	304,252 65	Apr. 7, 1850	
Saint Louis, Mo., marine hospital.		86,284 00	300,054 25	386,338 25		Mar. 10, 1867	
Saint Paul, Minn., custom-house.		429,972 38		429,972 38	16,000 00	Sept. 5, 1854	
San Francisco, Cal., custom-house.	400,000 00	636,341 49	51,220 39	670,811 08	150,000 00		

San Francisco, Cal., marine hospital, (old).....	223,400 00	7,871 10	231,271 10	600 00	Nov. 13, 1832	Site gift from the city of San Francisco.
San Francisco, Cal., marine hospital, (new).....	74,087 74	9,870 30	78,958 13	.....	.....	Government reservation.
San Francisco, Cal., appraiser's store, (old).....	93,566 75	11,025 10	104,591 85	.....	.....	Custom-house reservation.
San Francisco, Cal., appraiser's store, (new).....	464,022 45	.....	464,022 45	.....	.....	Custom-house reservation; in course of erection.
San Francisco, Cal., branch mint, (old).....	90,403 00	40,157 55	60,560 55	983,999 10	May 9, 1834	Now being fitted for subtreasury.
San Francisco, Cal., branch mint, (new).....	2,138,824 27	.....	2,138,824 27	100,000 00	Jan. 1, 1867	Completed.
Salem, Mass., custom-house.....	14,271 77	21,233 22	35,464 99	5,000 00	June 23, 1818	.....
Sandusky, Ohio, custom-house.....	63,867 16	15,506 06	79,433 22	1,000 00	Dec. 23, 1834	.....
Savannah, Ga., custom-house.....	149,879 56	23,848 24	179,727 80	7,725 00	Dec. 16, 1845	.....
Santa Fé, N. Mex., adobe palace.....	16,231 59	16,231 59	.....	13,000 00	July 26, 1847	.....
Springfield, Ill., court-house.....	387,803 85	17,377 40	305,181 25	9,000 00	Mar. 9, 1857	Acquired from Mexico.
Suspension Bridge, N. Y., custom-house.....	45,530 11	24,319 23	94,319 33	6,000 00	Oct. 25, 1872	Total cost includes site.
Tulaco, Ohio, custom-house.....	.....	12,202 87	94,179 31	19,000 00	May 25, 1867	.....
Trenton, N. J., court-house and post-office.....	.....	.....	247,779 96	82,375 83	Feb. 24, 1853	In course of erection.
Topeka, Kans.,.....	.....	.....	.....	10,000 00	May 16, 1872	.....
Troica, N. Y., court-house, &c.....	.....	.....	.....	16,192 25	Feb. 10, 1873	.....
Wadsworth, Me., custom-house.....	15,800 00	535 25	22,860 93	2,000 00	Nov. 29, 1852	Government reservation.
Washington, D. C., Treasury.....	6,165 141 40	423,569 16	6,589,893 53	50,500 00	Sept. 7, 1855	.....
Wheeling, W. Va., custom-house.....	85,070 89	50,091 64	117,610 98	3,500 00	May 27, 1853	.....
Wilmington, Del., custom-house.....	28,324 00	23,091 81	43,631 15	.....	May 17, 1845	Erected on old site.
Wilmington, N. C., custom-house.....	40,000 00	3,799 70	43,799 70	.....	Mar. 1, 1857	.....
Windsor, Vt., court-house.....	53,253 64	18,766 45	90,113 77	4,700 00	.....	.....
Wiscasset, Me., custom-house.....	17,000 00	248 57	30,705 82	1,800 00	June 20, 1868	.....

\* Building and site.





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**REPORT OF THE CHIEF OF THE BUREAU OF STATISTICS.**

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# REPORT

## OF

# THE CHIEF OF THE BUREAU OF STATISTICS.

TREASURY DEPARTMENT,  
BUREAU OF STATISTICS,  
*November 27, 1876.*

SIR: The Chief of the Bureau of Statistics has the honor to submit the following report of its operations during the fiscal year ended June 30, 1876.

### CLERICAL FORCE.

The regular clerical force of the bureau at the close of the year, in addition to the chief clerk, Mr. E. B. Elliott, consisted of 28 male and 10 female clerks, the greater part of whom were employed in the following divisions:

Divisions.	Names of chiefs.	Number of clerks.		
		Males.	Females.	Total.
Examination.....	J. N. Whitney.....	4	1	5
Compilation.....	Thomas Clear.....	12	2	14
Tonnage and Immigration.....	L. F. Ward.....	2	3	5
Registry of merchant-marine.....	J. B. Parker.....	3	1	4

Other stated and miscellaneous work of the bureau was performed as follows:

Publication and miscellaneous, in charge of James Ryan, (who is also stenographic clerk;) library and files, of E. T. Peters; stationery, pay, property, and copying, of J. D. O'Connell; revision, R. A. McMurray; and translation, A. H. Girard.

In addition to the above, there is also a division, under the superintendence of Joseph Nimmo, jr., for the purpose of gathering and collating statistics of domestic commerce, transportation, &c., which is more fully referred to hereafter.

In addition to the results obtained by the divisions above specified, there has been accomplished much important work of a miscellaneous and special character not classified.

### WORK OF THE BUREAU.

The work performed in the several divisions of the bureau has been sufficiently indicated in former reports; and any complete presentation of it here would be but a repetition of previous statements. Nor is it possible to exhibit in a tabular or other condensed statement the great amount of careful and accurate labor, whether of a regular or miscellaneous character, which is performed in the bureau.

During the last session of Congress—a session greatly protracted—the demands for information on behalf of committees and individual members were unusually numerous and varied, and the usefulness of

the bureau as an aid to legislation was never more apparent. The recent legislation which has largely reduced its clerical force, and the disallowance of the supply of newspapers and other periodicals heretofore authorized and permitted, are to be regretted, as it will be impossible in the future to respond so readily as in the past to the demands for information on which to base legislation. These demands extend to a great variety of financial and economical inquiries, which the records and files of the bureau are insufficient to supply to the desired extent. Books, newspapers, and other current periodicals are therefore necessary to enable the undersigned to furnish the data required by our legislators.

#### REDUCTION OF THE CLERICAL FORCE.

In view of the fact that the clerical force of the bureau suffered a reduction of ten under the legislation of the last session of Congress, it is deemed proper to quote the following extract from the report of the undersigned for the fiscal year ended June 30, 1874, showing, as it does, the diminished force and reduced expenditures of the bureau during the 53 months of the time in which it has been under his direction :

Section 13 of the act of July 28, 1866, provided for the detail and appointment of such clerks as might be necessary to fully carry out the provisions of the act establishing the bureau, without any limitation as to their number or classification. For the first three months the number of clerks averaged about 42, increasing to 49 in the year 1867, and to 54 in 1868, in which latter year the monthly pay-roll for the officers, clerks, and six messengers and laborers averaged \$6,502. In March, 1869, a reduction in the clerical force was commenced, which continued during the year until the number of employes was reduced from an average of 61 in the first quarter to 52 in the last quarter of that year and to 49 in January, 1870. From this date, the number employed was still further reduced, the reduction continuing throughout the 53 months ended June 30, 1874, during which period, although the work of the bureau gradually increased, the number of employes averaged but 45½, or about 8 less than during the previous 40 months, while the monthly pay-roll showed a reduction from \$5,947.88 in the earlier period to \$5,307.19 in the later, a saving of \$640.69 per month, or \$33,956 during the time in which the bureau has been under the direction of the undersigned.

And when, under the act of July 12, 1870, it became necessary to submit to Congress an estimate of the number of clerks and other employes required in the bureau, no request was made for an increase of force to provide for the gradual increase of work incident to the growth of the country, and to that growing interest in economic questions which manifests itself in an enlarged demand for the publication of commercial, industrial, and financial statistics, and in a constantly increasing number of applications for such statistics on the part of legislators, economists, business-men, and writers for the press.

The following statement shows, in detail, the number of clerks and other employes, with the average amount of their monthly salaries, including those of the chief officers of the bureau, from the establishment of the bureau to June 30, 1874 :

Periods.	Males.	Females.		Total.	Amount.
From October 1, 1866, to December 31, 1866, average.....	28.33	13.33	(*)	41.66	\$4,309.01
Year 1867, average .....	34.00	14.83	4.00	52.83	5,501.82
Year 1868, average .....	40.33	13.92	6.08	60.33	6,502.19
From January, 1869, to January, 1870, average of 13 months.....	42.77	9.46	4.08	56.31	6,143.08
From October, 1866, to January, 1870, average of 40 months.....	38.33	10.97	4.72	53.32	5,947.88
From February, 1870, to June, 1874, average of 53 months .....	33.28	7.88	4.34	45.50	5,307.19
Monthly decrease under present direction, average.....	5.05	2.39	0.38	7.82	640.69

\* Detailed from bureaus of the Treasury.

In view of the fact already presented that the increased work of the bureau had been performed during the past four and a half years with a diminished force, and that owing to this increase of work it became necessary to ask for a detail of several additional clerks during the latter months of the past fiscal year, the announcement that

the regular force was diminished by Congress to the extent of four clerks, while clerks detailed from other offices were no longer to be obtained, occasioned deep regret. This reduction of force must have been recommended by the House Committee on Appropriations under a misapprehension of facts, as they certainly had no intention to cripple the bureau, yet it is none the less severe in its operation. Any reduction in the scope of its work, or diminution in the frequency of publication of important commercial statements, is deemed unadvisable, as such a curtailing of the work of the bureau would necessarily impair its usefulness to the public. Indeed, the demands upon it are steadily in the direction of increased activity, necessitating the cultivation of a more extended field of inquiry.

The large reduction of the clerical force of the bureau, already mentioned, will be best indicated by a comparison of the above table with the following statement of the number of clerks authorized by the legislation of the Forty-third and Forty-fourth Congresses:

	Number of officers and clerks.		Messengers and laborers.	Total.
	Males.	Females.		
Fiscal years 1875 and 1876.....	30	8	3*	41
Present force, act of August 15, 1876 .....	21	7	3*	31

\* One messenger, one laborer, and one charwoman.

As the reduction made under act of August 15, 1876, did not fully take effect until October 10, in the current fiscal year, the regular work of the bureau suffered but little interruption or delay, and the compilation of statements for the Annual and Quarterly Reports of Commerce and Navigation and of the Eighth Annual List of Merchant Vessels were prepared for the press nearly as early as usual. Of late the routine work of the bureau is to an important extent retarded.

It is unnecessary to add that every exertion will be made in future to prevent delay in the work of the bureau and to suffer its usefulness to be impaired as little as possible.

#### PUBLICATIONS OF THE BUREAU.

*Quarterly reports.*—During the last fiscal year, in obedience to the provisions of an act of Congress, the quarterly reports have been regularly compiled and published, containing statistical information of a character similar to that embodied in the monthly reports which were previously published. The views of the undersigned in regard to the undesirableness of the change have experienced no modification since his last annual report was prepared, and these views are strengthened and confirmed by the expressions of regret which have been received during the year and up to the present moment from editors of leading commercial journals and other persons whose experience gives weight to their opinions. Indeed, the desire for monthly data in regard to our foreign trade has been partially met by the issue, monthly, of summary statements of our exports and imports.

*Annual Report of Commerce and Navigation*—The statements for the Annual Report of the Chief of the Bureau of Statistics, showing the commerce, navigation, and immigration of the United States for the fiscal year ended June 30, 1876, were compiled and the earlier portions sent to press as early as in previous years. As no provision has yet been made to supply the Department with copies of this important document for distribution, the undersigned earnestly calls attention to the omission, and quotes from his report of last year the following remarks, urging the importance of supplying the deficiency by appropriate legislation.

For many years prior to the adoption of the Revised Statutes the annual supply of 300 copies of the Report of the Chief of the Bureau of Statistics on Commerce and

Navigation was authorized by law to be printed for the use of the Treasury Department. This provision of law was, for some cause unknown, (probably through inadvertence,) omitted from the Revised Statutes. Much difficulty has been experienced in securing copies for the use of the Department, application having to be made for the last volume to individual Representatives and Senators for a portion of the supply to which they were each by law entitled. As the report is not stereotyped, and as it is therefore impossible to obtain additional copies after the type has been distributed, it became necessary that a requisition should be made for 200 copies of the forthcoming report in order to secure at least a partial supply.

Owing to the present considerable and increasing demand, at home and abroad, for this document, it is highly desirable that Congress annually provide for a supply for the use of the Departments of the Treasury and of State of not less than 1,000 copies. To supply our customs-officers alone, which is essential, will require from 200 to 300 copies. It is also essential that chambers of commerce, boards of trade, and other commercial bodies, as well as writers on commercial and economical affairs, be provided with copies, all of which have heretofore been supplied by the bureau so far as it had the means, and they still rely upon it for a future supply.

Giving in detail, as this annual does, the statistics of our trade with each foreign country, and of each of our customs-district, it possesses great value, not merely to statesmen, legislators, and commercial men in this country, but to our ministers and consuls abroad, as well as to foreign statisticians and public officials, who are earnestly desirous of an interchange of statistical publications.

The commercial interests of the country, therefore, imperatively demand that each United States legation and consulate be furnished with a copy of this annual. For like reasons, it is also in a high degree desirable that the applications for it, made to the Department of State by foreign governments, should be promptly honored. In comparison with the large cost of the composition of 1,100 pages of rule-and-figure work, the expense of paper, press-work, and covers for the additional number now urgently requested would be inconsiderable.

*List of Merchant Vessels of the United States.*—The eighth annual statement of "Vessels Registered, Enrolled, and Licensed under the laws of the United States, designating the class, name, and place of registry," as well as the official number and signal-letters awarded to each vessel, was prepared and 2,500 copies published for distribution to the officers of customs, the masters of vessels engaged in the foreign trade, and the principal ship-owners, as well as to the commanders of United States war-vessels. This list also includes, as do previous volumes, the vessels belonging to the revenue marine, giving the date and place of building and the number of officers and men; also the vessels now belonging to the United States Navy, giving the name, rate, class, guns, tonnage, means of propulsion, and station of each. The value of this list has been further enhanced by the insertion of a diagram or chart of the flags used in conveying distinguishing signals, according to the system known as "The International Code of Signals," together with a brief explanation in regard to their use.

#### SPECIAL REPORT ON IMMIGRATION.

Copies of this report in the French and German languages continue to be forwarded to the continent of Europe, for distribution in the countries where these languages are spoken. As the English edition is entirely exhausted, and as it is important that a supply of this edition be kept at each United States consulate in the United Kingdom, it is earnestly recommended that two thousand copies be printed from the stereotype-plates, for distribution in English-speaking countries to intending emigrants, which report should contain, also, a map of the United States. The translation of this report into the Swedish language was mentioned and the publication suggested in the report of 1874, and the suggestion repeated in that of last year. The recommendation for its publication and distribution in Scandinavian countries is again urged.

#### LABOR IN EUROPE AND AMERICA.

The special report of the undersigned on the rates of wages, the cost

of subsistence, and the condition of the working-classes in Great Britain, Germany, France, Belgium, and other countries of Europe, also in the United States and British America, was submitted through your predecessor to Congress, at its last session, and ordered to be printed. The Senate of the United States subsequently ordered five hundred copies for its members, and three hundred to supply legations and consulates of the United States in foreign countries. Appreciative acknowledgments of the value of this work have been received from prominent persons in various parts of Europe and America. In regard to that portion which relates to the United States, the following extract from last year's report is again presented, and attention directed to the recommendation in the closing sentence:

It may be proper to remark that the rates of wages and prices of provisions in the United States, which are given in the tables, are based upon data obtained in part through officers of internal revenue, and in part from the proprietors of industrial establishments and other employers of labor. In many cases the circular of inquiries sent out by the bureau failed to elicit replies from those to whom it was addressed, and the returns from some of the States were consequently so meager that the mean rates of wages and the mean cost of the leading articles of subsistence deduced therefrom could not be considered as marking the true average for each State. To remedy this defect in future editions, it is desirable that means should be provided to enable the chief of the bureau to make investigations on those subjects in the chief centers of manufacturing industry, and in the principal agricultural districts of the country, by means of personal inquiry, as was done in some European countries, especially in Great Britain, Belgium, and Germany.

#### STATISTICS OF DOMESTIC COMMERCE, TRANSPORTATION, ETC.

*Extract from an act approved March 3, 1875.*

It shall be the duty of the officer in charge of the Bureau of Statistics to gather, collate, and annually report to the Secretary of the Treasury, for transmission to Congress, statistics and facts relating to commerce with foreign nations and among the several States, the railroad systems of this and other countries, the construction and operation of railroads, the actual cost of such construction and operation of railroads, the actual cost of transporting freights and passengers on railroads and on canals, rivers, and other navigable waters of the United States, the charges imposed for such transportation of freight and passengers, and the tonnage transported.

In accordance with the provisions of law above cited, a division was formed in this bureau at the commencement of the last fiscal year for the purpose of carrying into effect the intentions of Congress in this regard. Experts, selected on account of their experience in commerce and transportation, have been employed, and by this means much statistical and other valuable information has been collected. The report upon this subject is nearly completed, and will be made to you for transmission to Congress in the course of the ensuing month. This report will treat of the general movements and conditions of commerce, and will be somewhat introductory in its general treatment of the subject.

#### DECLINE IN IMMIGRATION.

The decline in immigration mentioned in the last three reports has continued during the last fiscal year, showing a falling off of 57,512 from 1875, and of 289,817 from 1873, when the culminating point was reached. The hope is entertained that the prostration of business in this country, which has been felt and deplored for the last three years, has reached its lowest depression, and that the faint indications of returning prosperity which are now apparent will increase in volume until the demand for labor shall regain its normal activity.

The following comparative statements will exhibit the leading facts connected with immigration for several years past:

TABLE I.—*Comparative statement of immigration and emigration for the five fiscal years from July 1, 1871, to June 30, 1876, inclusive.*

Passengers.	Year ended June 30—					Total.
	1872.	1873.	1874.	1875.	1876.	
Total number of passengers arrived in the United States.....	472, 034	520, 885	375, 679	295, 530	237, 991	1, 902, 119
Total number of passengers departed from the United States.....	92, 904	119, 154	134, 686	160, 786	131, 718	639, 248
Excess of arrivals over departures, or total increase of population by immigration.....	379, 130	401, 731	240, 993	134, 744	106, 273	1, 262, 871
Passengers not immigrants:						
Citizens of the United States returning from abroad.....	49, 056	47, 744	47, 730	50, 898	47, 986	243, 414
Aliens not intending to remain in the United States.....	18, 172	13, 338	14, 610	17, 134	20, 019	83, 273
Total non-immigrants.....	67, 228	61, 082	62, 340	68, 032	68, 005	326, 687
Total aliens, i. e., total arrivals less citizens of the United States.....	422, 978	473, 141	327, 949	244, 632	190, 005	1, 658, 705
Net immigration.....	404, 806	459, 803	313, 339	227, 498	169, 986	1, 573, 432
Net emigration, estimate*.....	25, 676	58, 072	72, 346	92, 754	63, 713	312, 561

TABLE II.—*Comparative statement of immigration for the five fiscal years from July 1, 1871, to June 30, 1876, showing New York and "all other" districts separately.*

Passengers.	Year ended June 30—					Total.
	1872.	1873.	1874.	1875.	1876.	
Total number of passengers arrived in the United States:						
New York.....	311, 735	337, 824	229, 443	164, 294	116, 589	1, 159, 885
All other districts.....	160, 299	183, 061	146, 236	131, 236	121, 402	742, 234
Passengers not immigrants:						
Citizens of the United States returning from abroad:						
New York.....	24, 828	27, 591	31, 294	29, 795	22, 761	142, 969
All other districts.....	24, 228	20, 153	16, 436	21, 103	19, 225	101, 145
Aliens not intending to remain in the United States:						
New York.....	3, 681	2, 899	4, 005	3, 505	5, 455	19, 545
All other districts.....	14, 491	10, 439	10, 605	13, 629	14, 564	63, 728
Total non-immigrants:						
New York.....	28, 509	30, 490	35, 299	33, 300	34, 216	161, 814
All other districts.....	38, 719	30, 592	27, 041	34, 732	33, 789	164, 873
Net immigration:						
New York.....	283, 226	307, 334	194, 144	130, 994	82, 373	998, 071
All other districts.....	121, 580	152, 469	119, 195	96, 504	87, 613	577, 361
Aliens:						
New York.....	286, 907	310, 233	198, 149	134, 499	87, 828	1, 017, 616
All other districts.....	136, 071	162, 908	129, 800	110, 133	102, 177	641, 069

\* Excess of total passengers departing over the number of passengers arriving who are not immigrants; this method of arriving at the estimate being based on the consideration that, in a series of years, the number of non-immigrant passengers arriving, both citizen and alien, will equal the number of non-emigrant passengers departing.



TABLE III.—Comparative statement of immigration, by countries, ethnologically grouped, for the six fiscal years from July 1, 1870, to June 30, 1876.

Countries.	Year ended June 30—						Total.
	1871.	1872.	1873.	1874.	1875.	1876.	
England, Scotland, Wales .....	85,455	84,894	89,482	61,999	47,889	29,279	396,998
Ireland .....	57,439	68,732	77,344	53,707	37,957	19,575	314,754
Teutonic:							
Germany, Austria, Netherlands .....	88,431	147,900	159,247	97,623	55,888	37,583	585,972
Scandinavian:							
Sweden, Norway, Denmark .....	22,132	28,575	35,481	19,178	14,322	12,323	132,011
Latin:							
Belgium, Switzerland, France, Italy, Spain, Portugal .....	9,833	18,860	28,361	21,694	15,684	13,965	103,397
Slavonic:							
Russia, Poland .....	1,208	2,641	4,898	5,755	8,966	5,689	29,157
China .....	7,135	7,778	20,292	13,776	16,437	22,781	88,209
British North American provinces .....	47,082	40,176	37,871	32,960	24,051	22,471	204,611
Spanish and Portuguese colonies:							
Mexico, South America, Cuba, Porto Rico .....	1,218	1,500	1,760	1,536	1,954	1,512	9,480
All other countries .....	1,417	4,440	5,067	5,111	4,350	4,208	25,193
Total immigrants .....	321,350	404,806	459,803	313,339	227,498	169,986	1,896,783

\* 16,042 of this number were reported as from "Great Britain, not specified."

## TRADE WITH CANADA.

During the year ended June 30, 1876, the total value of domestic merchandise and produce exported to Canada, and which was omitted in the returns of the United States customs officers on the Canadian border, as appears from the official statements furnished by the commissioner of customs of the Dominion, amounted to \$10,507,563, as against \$15,596,524 in the preceding year, and \$11,424,566 in 1874.

The following statement shows the character of the articles exported to the provinces of Ontario and Quebec during the last fiscal year of which no returns were made to this bureau from the United States collectors of customs on our northern border:

*Statement, according to Canadian accounts, showing the imports into Canada from the United States in excess of the domestic exports from the United States to Canada, as returned to the Bureau of Statistics by United States collectors of customs, during the fiscal year ended June 30, 1876.*

Blackings .....	\$11,394	Gas fixtures and chandeliers. . .	\$42,791
Books, pamphlets, maps, and other publications .....	325,854	Jewelry and other manufactures of gold and silver .....	63,008
Brass and copper, manufactures of .....	258,500	Hair and manufactures of .....	30,976
Bricks .....	14,853	Hats, caps, and bonnets .....	246,869
Brooms and brushes of all kinds .....	86,913	Hides and skins, other than fur .....	728,695
Carrriages, carts, and parts of .....	102,128	India-rubber and gutta-percha manufactures .....	82,969
Cars, railroad, passenger and freight .....	21,598	Iron and steel, and manufactures of .....	2,223,947
Clocks and parts of, (including watches) .....	151,456	Leather, and manufactures of .....	158,153
Coal .....	538,508	Boots and shoes .....	110,466
Cordage, rope, and twine of all kinds .....	22,538	Musical instruments:	
Cotton, manufactures of .....	1,593,285	Organs, melodeons, &c. ....	81,448
Drugs, chemicals, and medicines .....	60,904	Piano-fortes and all other .....	225,626
Dye-stuffs .....	85,768	Naval stores .....	11,943
Fancy articles .....	268,320	Oils:	
Fruits .....	60,264	Mineral .....	34,733
Furs and fur-skins .....	31,275	Whale and other fish .....	84,959
		Linseed .....	11,186
		Ordnance stores, gunpowder .....	23,187
		Paints and painters' colors .....	63,777

Paintings and engravings ....	\$45, 729	Tobacco and manufactures of:	
Paper and stationery.....	279, 832	Cigars .....	\$17, 179
Printing presses and type ....	87, 959	Snuff and other manufac-	
Provisions:		tures of .....	19, 434
Fish, including oysters...	410, 688	Varnish .....	28, 096
Potatoes and other vegeta-		Wine .....	16, 498
bles .....	72, 108	Wool, raw and fleece .....	189, 512
Rags .....	71, 282	Wool, manufactures of .....	349, 439
Seeds, clover, timothy, garden,		All articles not enumerated:	
and all other .....	10, 208	All other manufactured ar-	
Sewing-machines, and parts of.	41, 966	ticles .....	541, 139
Spirits of turpentine.....	24, 217	All other unmanufactured	
Tobacco and manufactures of:		articles.....	363, 467
Leaf .....	75, 519		
		Total.....	10, 507, 563

It will be observed that the greater portion in value of these articles exported to Canada, of which no official returns are made to this bureau, consists of manufactures of cotton, wool, iron, copper, &c., which require in their production the employment of no inconsiderable amount of capital and skilled labor. Where such important interests are involved it is highly desirable that our accounts of exports shall show as completely as is possible the amount and character of the surplus produce and manufactures sent out of the country, and the exact amounts taken by each country. Especially is it important that in all legislation affecting our friendly business intercourse with Canada, our accounts of commercial exchanges with that country shall be of such a character as to furnish a safe guide to wise legislation, instead of being liable to mislead, as they now may by reason of their incompleteness.

In the reports for the fiscal years 1874 and 1875 attention was directed to this subject, and the defective legislation, which rendered it almost if not quite impossible to obtain full and accurate statements of our exports to Canada, pointed out. As no legislation has since taken place providing a remedy for this defect, the undersigned again respectfully but earnestly requests that the facts already submitted be brought to the attention of Congress at the ensuing session, and that legislation be asked for extending to railroad-cars and other land-vehicles passing from the United States into adjacent foreign territory, requirements in regard to the filing of lists or manifests of their lading similar to those now provided by section 337 of the Revised Statutes with respect to vessels clearing for foreign countries.

#### INTERNATIONAL STATISTICAL CONGRESS.

The ninth session of the International Statistical Congress was held at Buda-Pesth, Hungary, in September last, but was not attended by the undersigned, nor by any official delegate from the United States.

The following programme indicates the work assigned to the several sections and the different subjects submitted to the consideration of the Congress.

#### SECTION I.—THEORY OF STATISTICS AND STATISTICS OF POPULATION.

1. Statistics as an object of primary, secondary, and superior instruction.

2. On what bases must statistics rest to obtain exact tables of mortality?

3. Under what form should periodical reports on the movement of population of great cities be prepared in order that they may be compared?

#### SECTION II.—JUSTICE.

1. The judicial docket and repetitions of crime.

2. Public records of mortgages, (cadastre.)

## SECTION III.—MEDICAL SECTION AND PUBLIC HYGIENE.

1. International statistics of epidemic diseases.
2. Statistics of cholera.
3. Statistics of baths and mineral-waters.

## SECTION IV.—AGRICULTURE AND SYLVICULTURE.

1. Statistics of agriculture.
2. Statistics of forest-culture.
3. Agricultural meteorology.

## SECTION V.—MANUFACTURES, COMMERCE, TRANSPORTATION, FINANCE.

1. Statistics of household manufactures.
2. Statistics of accidents and deaths in manufactories resulting from the work itself; insurance against accidents, and statistics of institutions established for the benefit of the laboring classes in large manufacturing establishments.
3. What are the best rules by which the general accounts and tables of foreign commerce should be made up?
4. Statistics of railroads and of the transportation of merchandise of interior commerce.
5. Plan for keeping accounts of the finances of great cities.

*For the consideration of the general assembly.*

1. Fund to the memory of Mr. Quetelet.
2. Plan of an international statistical bibliography.
3. Report on the statistics of steam-engines and the industrial statistics of Germany.

The congress was attended by 455 members, of whom 282 were Hungarians and 173 foreigners, including 75 from Germany and Austria.

The chief of this bureau was an official delegate of the United States to the International Statistical Congress, which held its eighth session at St. Petersburg in August, 1872, and participated in its work, being chiefly engaged in the two important sections of commerce and of industry. In the former, he was a member of the committee charged with the preparation of a plan for the uniform nomenclature and classification for international purposes of mercantile commodities to be adopted in the published statements of external commerce, and also in the records of the movement of merchandise by railways and on navigable waters. The report of the committee on this subject was approved and recommended by the section, and subsequently adopted by the congress, but, although considerably modified at the instance of the undersigned, neither the classification nor, in every respect, the recommendations met his entire approval. The recommendations of the congress were, however, to be submitted to the bureaus of statistics of the different countries, in order that amendments or corrections should be suggested and urged at the succeeding session, in the hope that all objectionable features would be removed, and a plan adopted which would fully meet the approval of leading statisticians in all the countries represented.

It was in a high degree desirable, therefore, that this bureau should be represented at the ninth session of the International Congress, in order that the important work above indicated might be finally completed and the details perfected. As no appropriation was made by the Congress of the United States to defray the necessary expenses incident to the journey to Pesth, the Government and the bureau were unrepresented, and the benefits which might have resulted from the participation in the deliberations of the Statistical Congress by the undersigned, or by any official delegate, were not realized.

Nor were any delegates present from this country, as at several previous sessions, either as representatives of statistical or other associations, or as individuals specially interested in and possessing an intimate knowledge of some of the subjects which received the consideration of the congress.

The absence of any delegates from the United States at the late session was the more remarked\* in consequence of the comparatively large delegation, official and unofficial, which attended the session at the more distant city of St. Petersburg, at which meeting an unofficial invitation was extended to hold the next session of the Statistical Congress in the United States of America; which was, in 1873, supplemented by an official invitation by the President of the United States, in pursuance of a joint resolution of Congress. It was not unreasonable to suppose that after sufficient interest had been evinced by the Government and people of the United States to desire a session of this international institution to be held at Washington, attended as necessarily it would be with no inconsiderable expense, enough of sympathy with the objects of the association would continue to be manifested to send at least one delegate to attend its session at Pesth.

#### NUMBER AND TONNAGE OF VESSELS.

A statement showing the number of vessels and amount of tonnage belonging to the different customs-districts of the United States on the 30th of June, 1876, geographically classified, is appended to this report, (marked A.) The aggregate tonnage therein given is as follows:

Class of vessels.	Vessels.	Tons.
Sail.....	17, 741	2, 379, 005
Steam .....	4, 308	1, 115, 441
Unrigged.....	6, 194	748, 745
Total .....	28, 073	4, 243, 191

There is a large apparent reduction in the number and tonnage of unrigged vessels, as above stated; but this is owing to the fact that vessels of this class, with a few exceptions, are exempted by the act of April 18, 1874, from enrollment and license, and do not appear in the returns of tonnage belonging to the several customs-districts since that period.

#### IMPORTS AND EXPORTS.

Detailed statements of imports into and of domestic and foreign exports from the United States during the fiscal year 1876, as compared with that of 1875, in which the increase and decrease are respectively indicated, are appended to this report, (marked B.)

Very respectfully, yours,

EDWARD YOUNG,  
*Chief of Bureau.*

Hon. LOT M. MOBRILL,  
*Secretary of the Treasury.*

\* Dr. Engel, the eminent statistician, director of the Royal Prussian Statistical Bureau, writes under date of September 23, 1876: "The statisticians of the United States were greatly missed at the International Statistical Congress at Buda-pest. The members did not even learn the cause of their absence. I hope that it was not sickness which prevented our trans-Atlantic colleagues from undertaking the arduous journey."

APPENDIX A.—UNITED STATES MERCHANT MARINE.

Table exhibiting the number of merchant-vessels and amount of tonnage belonging to the several customs-districts and ports of the United States, June 30, 1876.

GEOGRAPHICAL CLASSIFICATION.

Customs-districts.	Sailing-vessels.		Steam-vessels.		Unrigged vessels.		Total.	
	Number.	Tons.	Number.	Tons.	Number.	Tons.	Vessels.	Tons.
ATLANTIC AND GULF COASTS.								
Maine.								
Bangor.....	222	33,910.14	5	337.29	1	927.73	228	33,785.10
Bath.....	253	138,134.62	16	4,379.64	1	151.42	302	142,665.08
Belfast.....	327	63,609.50	2	110.06			329	63,719.56
Castine.....	356	27,713.36					356	27,713.36
Frenchman's Bay.....	320	22,692.07	1	32.16			321	22,724.25
Kennebunk.....	37	1,730.11					37	1,730.11
Machias.....	254	37,806.67	3	142.63			257	37,349.30
Pasamaquoddy.....	223	29,533.99	10	3,663.15			233	32,782.14
Portland and Falmouth.....	368	112,029.25	99	7,454.17			417	119,483.42
Saco.....	23	4,166.61	3	143.09			26	4,314.70
Waldoboro.....	611	117,060.46	10	623.45			621	117,683.91
Wiscasset.....	169	10,776.99	7	397.23			176	11,174.21
York.....	11	451.13					11	451.13
Total.....	3,325	618,034.80	68	17,297.68	2	369.15	3,325	635,731.63
New Hampshire.								
Portsmouth.....	73	17,335.58	8	508.49			81	17,844.07
Massachusetts.								
Barnstable.....	499	52,649.82					499	52,649.82
Boston and Charlestown.....	744	226,309.84	61	19,154.36			825	226,464.20
Edgartown.....	48	2,079.50					48	2,079.50
Fall River.....	103	12,034.52	29	14,983.02	5	1,897.97	129	28,595.51
Gloucester.....	509	31,761.37	3	130.48			512	31,891.85
Marblehead.....	59	2,962.74					59	2,962.74
Nantucket.....	6	267.19	2	1,068.37			8	1,335.56
New Bedford.....	234	41,865.52	10	3,997.71			244	45,863.23
Newburyport.....	61	19,030.04	4	117.65	1	192.99	66	19,270.68
Plymouth.....	61	3,158.75					61	3,158.75
Salem and Beverly.....	69	6,907.37	1	30.00			70	6,937.37
Total.....	2,392	411,966.66	123	39,455.59	6	2,090.96	2,521	453,443.21

Table exhibiting the number of merchant-vessels and amount of tonnage belonging to the several customs-districts, &amp;c.—Continued.

Customs-districts.	Sailing-vessels.		Steam-vessels.		Unrigged vessels.		Total.	
	Number.	Tons.	Number.	Tons.	Number.	Tons.	Vessels.	Tons.
<b>ATLANTIC AND GULF COASTS—Continued.</b>								
<i>Rhode Island.</i>								
Bristol and Warren.....	19	1,919.64	1	38.98			19	1,957.92
Newport.....	183	4,580.24	13	2,413.87			140	6,993.11
Providence.....	93	13,716.43	38	19,353.85			131	33,070.30
Total.....	299	21,505.33	51	21,806.00			290	43,311.33
<i>Connecticut.</i>								
Fairfield.....	199	8,776.18	10	2,500.33	3	493.06	212	11,769.77
Middletown.....	119	12,682.09	27	6,050.03	12	1,960.35	158	20,692.47
New Haven.....	145	15,074.07	14	5,809.11	10	2,463.78	169	23,351.96
New London.....	176	8,712.98	24	10,788.16	1	522.25	201	19,733.39
Stonington.....	190	9,788.63	7	890.93			197	10,679.55
Total.....	759	55,033.94	82	36,038.76	26	5,087.44	867	96,160.14
<i>New York.</i>								
New York.....	2,389	478,576.12	793	339,893.96	918	150,598.69	4,070	969,161.77
Bag Harbor.....	236	11,707.43	6	943.34	3	2,562.14	247	15,213.90
Total.....	2,597	490,283.54	799	340,837.30	921	153,160.83	4,317	984,386.67
<i>New Jersey.</i>								
Bridgeton.....	359	17,746.17	6	808.13			365	18,554.30
Burlington.....	41	3,337.87	15	4,506.99			141	15,646.39
Great Egg Harbor.....	149	22,603.70			85	7,801.53	149	22,603.70
Little Egg Harbor.....	63	5,892.15	1	166.68			64	6,058.97
Newark.....	44	2,890.62	34	3,038.92	9	1,448.59	87	6,776.43
Port Amboy.....	276	13,267.30	43	9,904.43	94	12,800.01	415	35,971.74
Total.....	994	65,136.81	99	18,434.59	168	22,050.13	1,261	105,611.53
<i>Pennsylvania.</i>								
Philadelphia.....	847	180,453.56	806	81,949.84	1,925	174,540.23	2,970	577,043.64
<i>Delaware.</i>								
Dela ware.....	179	14,546.14	16	9,860.75			196	17,015.93

<i>Maryland.</i>									
Annapolis .....	104	1,952.32	1	45.04	555	32,898.47	105	1,997.36	
Baltimore .....	704	49,098.97	109	35,082.37	555	32,898.47	1,498	117,089.11	
Eastern District .....	676	18,348.14					676	18,348.14	
Total .....	1,544	69,398.73	110	35,127.41	555	32,898.47	2,909	137,414.61	
<i>District of Columbia.</i>									
Georgetown .....	71	1,887.91	27	5,062.58			98	7,550.49	
<i>Virginia.</i>									
Alexandria .....	75	1,982.37	14	860.13			89	2,842.50	
Cherrystone .....	363	5,775.01	2	36.35			365	5,811.36	
Norfolk and Portsmouth .....	301	4,758.91	50	5,212.35	2	170.79	353	10,141.35	
Petersburgh .....	3	23.90	4	107.33			6	130.53	
Richmond .....	8	932.07	7	983.53	11	882.19	26	1,387.71	
Tappahannock .....	78	1,769.05					78	1,769.05	
Yorktown .....	190	2,393.74	1	16.48			191	2,410.22	
Total .....	947	16,933.65	78	6,516.16	13	1,082.91	1,038	24,472.72	
<i>North Carolina.</i>									
Albemarle .....	51	890.11	4	395.54			55	1,985.65	
Beaufort .....	76	1,315.66					76	1,315.66	
Clinton .....	99	1,823.40	2	62.36			101	1,885.76	
Wilmington .....	34	906.25	14	1,358.99			48	2,966.24	
Total .....	260	4,935.42	20	1,823.89			232	6,759.31	
<i>South Carolina.</i>									
Beaufort .....	2	68.99	2	169.99			4	238.88	
Charleston .....	139	3,940.54	22	3,906.16			161	7,746.70	
Georgetown .....	5	982.03	10	942.38			15	594.41	
Total .....	146	4,991.56	34	4,218.43			180	8,509.99	
<i>Georgia.</i>									
Brunswick .....	11	192.68	7	583.33			18	775.91	
Saint Mary's .....	2	13.11	3	917.00			5	920.11	
Savannah .....	32	906.10	18	7,530.98	3	297.89	53	9,034.97	
Total .....	45	1,111.89	28	8,631.31	3	297.89	76	10,440.99	
<i>Florida.</i>									
Apalachicola .....	18	930.95	6	767.72			24	998.67	
Fernandina .....	2	41.42	2	900.68			4	948.30	
Key West .....	119	2,841.73	5	676.58			124	3,518.31	
Pensacola .....	61	1,907.33	14	1,464.39			75	3,391.72	

\* Report of 1875; no report for 1876.

Table exhibiting the number of merchant-vessels and amount of tonnage belonging to the several customs-districts, &amp;c.—Continued.

Customs-districts.	Sailing-vessels.		Steam-vessels.		Unrigged vessels.		Total.	
	Number.	Tons.	Number.	Tons.	Number.	Tons.	Vessels.	Tons.
<b>ATLANTIC AND GULF COASTS—Continued.</b>								
<i>Florida—Continued.</i>								
Saint Augustine.....	3	48.00	1	27.00	.....	.....	4	75.00
Saint John's.....	5	147.67	29	2,972.71	.....	.....	34	3,120.38
Saint Mark's.....	9	80.06	3	460.47	.....	.....	11	540.53
Total.....	217	5,397.16	59	6,595.75	.....	.....	276	11,992.91
<i>Alabama.</i>								
Mobile.....	51	1,542.77	28	5,308.77	5	591.68	84	7,443.22
<i>Mississippi.</i>								
Pearl River.....	100	2,613.75	7	369.66	.....	.....	107	2,983.41
<i>Louisiana.</i>								
New Orleans.....	327	12,806.78	128	28,645.40	7	1,660.76	462	42,572.96
Teché.....	47	1,036.75	21	1,352.36	3	125.96	71	2,515.07
Total.....	374	13,843.53	149	29,997.76	10	1,786.74	533	45,068.03
<i>Texas.</i>								
Brasos de Santiago.....	6	93.63	5	1,202.64	.....	.....	11	1,296.26
Corpus Christi.....	39	803.83	.....	.....	.....	.....	39	803.83
Saluria.....	34	861.16	.....	.....	.....	.....	34	861.16
Texas.....	173	4,194.16	27	3,704.69	.....	.....	200	7,898.85
Total.....	245	5,962.77	32	4,907.33	.....	.....	277	10,770.10
<b>WESTERN RIVERS.</b>								
Barlington, Iowa.....	.....	.....	8	453.97	.....	.....	8	453.97
Carre, Ill.....	.....	.....	18	2,443.93	13	9,631.43	31	5,975.36
Chillicothe, Mo.....	.....	.....	96	30,508.59	97	94,714.73	193	55,313.32
Dubuque, Iowa.....	.....	.....	22	2,555.00	.....	.....	22	2,555.00
Du Luth, Minn.....	.....	.....	3	449.85	.....	.....	3	449.85
Kennettville, Ind.....	9	72.79	.....	.....	.....	.....	9	72.79
Galena, Ill.....	.....	.....	20	5,439.00	23	2,224.46	43	7,663.46
Galena, Mo.....	.....	.....	20	2,555.00	31	4,683.06	51	7,238.06
La Crosse, Wis.....	.....	.....	23	2,367.70	1	27.96	24	2,395.66



Louisville, Ky.....	43	10, 145.61	90	1, 730.55	63	11, 976.16
Memphis, Tenn.....	57	2, 539.65	96	1, 927.26	57	8, 539.65
Minneapolis, Minn. V.....	45	4, 374.03	96	1, 927.26	71	6, 301.31
Nashville, Tenn. *.....	27	4, 069.56	96	1, 927.26	97	4, 069.56
Natchez, Miss.....	3	131.61	96	1, 927.26	97	131.61
Omaha, Nebr.....	91	4, 449.98	96	1, 927.26	91	4, 449.98
Pittsburgh, Pa.....	154	33, 833.78	96	1, 927.26	463	98, 881.64
Quincy, Ill. *.....	12	9, 019.57	96	1, 927.26	91	9, 019.57
Saint Louis, Mo.....	149	59, 676.31	152	53, 692.44	301	113, 368.75
Vicksburg, Miss.....	91	3, 213.43	1	67.45	92	3, 840.88
Wheeling, W. Va.....	98	12, 062.07	125	13, 103.04	223	23, 165.11
Total.....	898	191, 718.92	807	170, 652.04	1, 707	369, 448.98
NORTHERN LAKES.						
Buffalo Creek, N. Y.....	102	44, 585.21	543	65, 800.40	767	160, 992.65
Cape Vincent, N. Y.....	33	4, 913.76	747	52, 278.17	47	5, 574.53
Champaign, N. Y.....	29	1, 909.91	747	52, 278.17	792	53, 763.78
Chicago, Ill.....	304	67, 839.54	5	1, 381.15	339	70, 868.23
Cuyahoga, Ohio.....	163	49, 252.96	41	9, 573.30	340	72, 803.19
Detroit, Mich.....	181	30, 925.01	2	611.51	355	63, 537.54
Dunkirk, N. Y.....	2	494.56	2	611.51	3	903.58
Erie, Pa.....	16	6, 694.78	2	611.51	41	21, 906.23
Genesee, N. Y.....	9	1, 342.56	4	763.77	32	3, 063.69
Huron, Mich.....	126	12, 354.73	84	20, 831.15	329	52, 122.31
Miami, Ohio.....	45	6, 244.23	190	10, 869.16	256	20, 964.84
Michigan, Mich.....	190	10, 511.34	14	3, 001.89	259	20, 153.18
Milwaukee, Wis.....	287	52, 100.38	1	106.40	360	63, 838.41
Niagara, N. Y.....	8	1, 770.89	1	106.40	3	903.58
Oswego, N. Y.....	84	19, 878.53	18	2, 182.92	13	3, 038.35
Oswegatchie, N. Y.....	5	719.62	12	1, 057.94	196	23, 009.47
Sandusky, Ohio.....	63	10, 481.66	3	2, 849.88	33	2, 817.76
Superior, Mich.....	25	3, 394.66	2	712.19	91	14, 695.93
Vermont, Vt.....	10	554.29	2	590.43	70	6, 050.51
Total.....	1, 611	385, 018.62	1, 668	170, 346.07	4, 190	690, 987.31
PACIFIC COAST.						
Alaska, Alaska.....	6	69.98	4	988.71	7	115.43
Oregon, Ore.....	92	685.55	4	988.71	36	2, 267.49
Puget Sound, Wash.....	68	16, 945.81	10	249.80	111	21, 625.30
San Francisco, Cal.....	766	93, 046.49	61	8, 178.43	987	147, 424.95
San Diego, Cal.....	1	568.73	11	176.67	11	716.67
Southern Oregon, Ore.....	9	161.35	12	3, 667.22	10	705.13
Willamette, Ore.....	6	754.73	12	3, 667.22	66	22, 638.70
Total.....	878	112, 292.64	87	13, 084.16	1, 298	195, 492.07

\* Report of 1875; no report for 1876. † Unrigged report of 1875.

## REPORT ON THE FINANCES.

## RECAPITULATION.

Class of vessels.	Number.	Tons.
Sailing-vessels .....	17, 741	2, 379, 605. 54
Steam-vessels .....	4, 808	1, 115, 441. 28
Unrigged vessels .....	6, 194	748, 744. 99
Grand total .....	28, 073	4, 243, 191. 7

*Summary by States and coasts.*

States.	Vessels.	Tons.
Maine .....	3, 325	635, 721. 89
New Hampshire .....	81	17, 444. 67
Massachusetts .....	2, 521	453, 443. 21
Rhode Island .....	290	43, 311. 33
Connecticut .....	267	68, 160. 14
New Jersey .....	1, 221	105, 611. 53
New York .....	4, 317	964, 246. 67
Pennsylvania .....	2, 970	377, 943. 64
Delaware .....	196	17, 915. 23
Maryland .....	2, 909	137, 414. 61
District of Columbia .....	98	7, 534. 69
Virginia .....	1, 038	24, 472. 73
North Carolina .....	222	6, 752. 31
South Carolina .....	180	8, 508. 99
Georgia .....	76	10, 648. 39
Florida .....	276	11, 292. 91
Alabama .....	84	7, 443. 22
Mississippi .....	107	2, 823. 41
Louisiana .....	533	45, 040. 00
Texas .....	277	10, 790. 10
Total Atlantic and Gulf States .....	20, 948	2, 994, 223. 43
Western rivers .....	1, 707	362, 440. 50
Northern lakes .....	4, 190	698, 467. 57
Pacific coast .....	1, 228	195, 492. 67
Grand total .....	28, 073	4, 243, 191. 7

NOTE.—It should be borne in mind that the above table purports to include all vessels belonging to the several ports specified, "without regard to the character of their marine papers." It includes, therefore, not merely vessels permanently documented at any specified port, but also vessels belonging at such port, though temporarily documented at other ports. It does not include, however, vessels belonging to other ports but which are temporarily possessed of marine papers from the specified port.

The amount of tonnage owned at each of the specified ports, as shown by this table, cannot therefore, as a rule, be the same as the amount of tonnage (permanent and temporary) documented at each port.

Previous to the passage of the act of April 18, 1874, canal and other boats employed on inland waters or canals were required to be enrolled and licensed under the provisions of the act of February 18, 1793 if they entered navigable waters, and, from the fact of such enrollment and license, were included in the returns of tonnage belonging to the several customs-districts and ports of the United States at the close of each fiscal year ending June 30. The act of April 18, 1874, exempts this class of vessels, with but few exceptions, from enrollment and license, and hence they do not appear in the returns of tonnage belonging to the several customs-districts since that period. The difference between the tonnage reports of unrigged vessels previous to and since the passage of the above last-named act is assumed to be the amount dropped in consequence of the passage of said act.

## APPENDIX B.

## IMPORTS.

COMPARATIVE STATEMENT, compiled from Monthly Returns of Collectors of Customs, showing the declared quantities and values of imports into the UNITED STATES during the fiscal years ended, respectively, June 30, 1876 and 1875; corrected to November 27, 1876.

**Abbreviations: n. e. s., not elsewhere specified.**

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.
	Quantity.	Value.	Quantity.	Value.	
FREE OF DUTY.					
Argols.....		\$1,050,306		\$335,388	
Articles the produce or manufacture of the United States brought back, n. e. s.....		2,007,534		2,836,398	\$518,564
Barks, medicinal.....					
Bark, Peruvian, calliaya, Lima, &c.....	lbs.				
Bark used for tanning.....					
Cork bark and wood, unmanufactured.....					
Boiling-cloths.....					
Books, n. e. s.....					
Camphor, crude.....	lbs.				
Chemicals, drugs, dyes, and medicines, n. e. s.....					
Chloride of lime, or bleaching-powder.....	lbs.				
Cocoa, crude, and leaves and shells of.....	lbs.				
Cochineal.....	lbs.				
Coffee.....					
Cotton, raw.....					
Cutch or catechu, and terra-japonica or gambier.....	lbs.				
Dye-woods, in sticks.....	lbs.				
Eggs.....	cwt.				
Fish, not of American fisheries:	doz.				
Fresh, of all kinds.....					
Herring, pickled.....	bbls.				
Mackerel, pickled.....	bbls.				
All other, n. e. s.....					
Fur-skins, undressed.....					
Gold and silver:					
Gold bullion.....					
Silver bullion.....					
Gold coin.....					
Silver coin.....					
Gnano, (except from bonded islands).....	tons.				
Gums.....	lbs.				
Gypsum, or plaster of Paris, unground.....	tons.				



Wheat.....bush.....	1,568,559	1,083,849	303,047	312,464	5,667
Wheat flour.....bbls.....	10,116	101,081	12,968	73,900	318,691
Mead or dent made from oats, Indian corn, rye, and buckwheat.....		130,993		162,112	1,367,995
Pease, beans, and other seeds of leguminous plants.....bush.....	830,309	672,606	712,510	665,664	64,079
All other farinaceous food, and preparations of, including arrow-root, pearl or hulled barley, &c.....		399,654		186,543	
Bridles.....lbs.....	568,834	693,178	485,054	687,945	
Bottoms of all kinds, including bottom-materials partly fitted for buttons exclusively.....		2,072,656		2,391,247	
Chemicals, drugs, dyes, and medicines, n. e. s.....		4,310,094		5,617,939	
Cheese, ground or prepared, and root.....lbs.....		136,012		190,091	
Clothing, (except when of silk, and except hosiery, &c.), of cotton or wool:.....	3,441,929		4,561,545		
Cloth, and sewed together.....		563,539		814,172	
Articles of wear, n. e. s.....		1,096,159		934,669	
Coal, bituminous.....tons.....	407,853	1,607,891	441,600	1,798,697	89,143
Cocoa, manufactured, not including chocolate.....lbs.....	32,807	8,198	40,899	10,083	190,896
Copper, and manufactures of:.....					1,834
Ore.....		71,190		179,939	
Figures, bars, ingots, old, and other, unmanufactured.....lbs.....	1,741,198	971,968	930,103	144,446	
Manufactures of.....		243,992		593,623	
Cordage, rope, and twine of all kinds.....lbs.....	649,966	81,675	624,669	76,192	
Cotton, manufactures of:.....					
Bleached and unbleached.....sq. yards.....	15,007,450	1,845,653	23,418,957	9,873,929	
Printed, painted, or colored.....sq. yards.....	15,501,344	2,074,944	16,399,891	2,593,936	
Hosiery, shirts, and drawers.....		4,693,871		4,948,094	5,012,803
Jeans, denims, drillings, &c.....		1,689,957		1,955,625	
Other manufactures of, n. e. s.....sq. yards.....	1,299,627	13,939,873		17,054,480	
Earthen, stoneware, and China ware.....		4,304,808		4,965,910	
Fancy goods.....		4,571,097		5,693,949	
Fish, not of American fisheries:.....					
Herring.....bbls.....	17,969	186,535	21,591	226,494	
Mackerel.....bbls.....	7	595,901	59	598,179	
Sardines and anchovies, preserved in oil, or otherwise.....		96,046		102,263	
All other, n. e. s.....					
Flax, and manufactures of:.....					
Flax, raw.....tons.....	3,659	1,060,437	4,392	1,112,405	51,968
Manufactures of, by yard.....		19,927,956		14,194,947	
Other manufactures of, n. e. s.....		2,818,110		2,478,295	2,147,196
Fruits of all kinds, including nuts.....		11,912,940		12,536,490	694,180
Furs and dressed fur-skins.....		3,033,570		3,017,631	
Glass and glass ware:.....					
Cylinder, crown, or common window.....lbs.....	27,765,144	1,993,090	35,136,514	1,656,040	
Cylinder and crown, polished.....sq. feet.....	16,139	5,448	61,823	91,166	
Printed, rolled, or rough plate.....sq. feet.....	759,033	99,089	1,016,950	47,965	
Cast polished plate, not silvered.....sq. feet.....	1,614,511	1,358,881	1,768,840	1,620,039	998,107
Cast polished plate, silvered.....sq. feet.....	2,198,034	773,423	2,448,511	1,667,847	
Other manufactures of.....		1,348,107		1,572,765	
Hair, (excepting that of the alpaca, goat, and other like animals,) and manufactures of:.....					
Hair, human, and manufactures of.....		144,891		578,691	507,844
Hair other, and manufactures of, n. e. s.....		239,676		306,723	

\* Including brown holland, burials, aways, canvases, coatings, crabs, diaper, duck, handkerchiefs, huckabacks, lawns, paddings, and all like manufactures of which flax shall be the material of chief value.

## IMPORTS—Continued

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
Hemp, and manufactures of: *						
Raw.....	17, 979	\$2, 947, 540	23, 063	\$3, 110, 303		\$692, 763
Manufactures of, by yard.....	4, 687	79, 860	124, 986	10, 277		9, 543
Other manufactures of, n. s. ..		482, 575		98, 805		18, 945
India-rubber and gutta-percha, manufactures of.....				513, 979		55, 404
Iron and steel, and manufactures of:						
Pig-iron.....	177, 979, 836	1, 918, 547	119, 698, 709	1, 458, 668		
Castings.....	76, 791	3, 711	59, 750	3, 085		
Bar-iron.....	51, 062, 726	1, 563, 819	53, 104, 467	1, 798, 137		
Boiler-iron.....	28, 937	1, 833	128, 680	9, 929		
Band, hoop, and scroll iron.....	646, 692	18, 743	858, 625	94, 063		
Railroad bars or rails, of iron.....	592, 964	6, 739	4, 396, 943	69, 283		
Sheet-iron.....	9, 457, 578	724, 730	10, 715, 666	852, 486		
Old and scrap iron.....	81, 054	400, 355	32, 461	792, 136		
Hardware.....		133, 398		311, 807		
Anchor, cables, and chains, of all kinds.....	4, 114, 946	219, 695	5, 783, 989	339, 806		
Machinery.....		705, 953		697, 080		
Musket, pistols, rifles, and sporting-guns.....		498, 887		855, 204		
Steel ingots, bars, sheets, and wire.....		1, 803, 459		2, 539, 906		
Railroad bars or rails, of steel.....	9, 853, 469	314, 269	89, 367, 479	2, 863, 027		
Cutlery.....		1, 088, 508		1, 440, 489		
Files.....		219, 904		1, 359, 437		
Saws and tools.....		30, 403		24, 719		
Other manufactures of iron and steel, n. s. ..		3, 538, 495		4, 307, 309		
Gold and silver, n. s. ..		605, 934		697, 696		
Other manufactures of: *						
Raw.....	60, 368	2, 384, 881	31, 658	1, 573, 034	\$1, 111, 847	
Manufactures of, by yard.....	2, 624	10, 843	10, 843	1, 778		
Grain-cloth and gunny bags, and manufactures of, used for bagging.....	3, 700, 957	197, 016	3, 907, 915	909, 623		
Other manufactures of, n. s. ..		1, 363, 095		2, 397, 840		
Lead, and manufactures of:						
Pigs, bars, and old.....	19, 362, 437	585, 546	29, 649, 719	1, 492, 918		
Manufactures of.....		13, 730		97, 758		
Leather, and manufactures of:						
Leather of all kinds.....	6, 006, 171	3, 096, 981	8, 947, 995	5, 941, 438		
Glue of kid, and all other, of skin or leather.....	692, 243	3, 736, 061	585, 639	3, 553, 075		
Other manufactures of.....		667, 968		771, 964	109, 684	
Marble and stone, and manufactures of, n. s. ..		1, 916, 796		1, 336, 085		
Metals, metal-compositions, and manufactures of, n. s. ..		1, 086, 407		1, 187, 186		
Musical instruments.....		773, 411		768, 183		
Other manufactures of.....		45, 103		6, 534		
Wool, and manufactures of.....	109, 063	63, 601	115, 094	70, 404		

\* By value and kind, not of American production.

Olives, salad.....	galls.....	178, 878	328, 357	176, 119	335, 918	79, 437
Olives, not salad.....	galls.....	93, 075	60, 067	173, 688	127, 340	
All other vegetable, fixed.....	galls.....	499, 438	998, 769	481, 552	953, 367	
Volatile or essential.....	lbs.....	146, 773	938, 593	114, 726	903, 679	821, 867
Optium, and extracts of.....	lbs.....	368, 311	1, 905, 906	365, 136	2, 037, 793	
Paints, and extractions of.....	Paints, and extractions of.....		1, 653, 601		1, 152, 853	468, 749
Paints:.....						
White lead.....	lbs.....	2, 455, 892	168, 070	4, 413, 091	999, 139	
Red lead and litharge.....	lbs.....	786, 919	36, 423	1, 041, 377	70, 791	
Whiting and Paris white.....	lbs.....	2, 569, 382	12, 863	4, 145, 323	91, 089	195, 106
Other paints and painters' colors.....			791, 239		631, 848	
Paper, and manufactures of:.....						
Printing paper.....	lbs.....	41, 505	3, 905	944, 159	90, 711	
Writing paper.....			13, 575		97, 170	
Paper-hangings and other paper.....			153, 849		181, 874	
Paper-maché and other manufactures of paper, n. e. s., including parchment.....			1, 073, 023		1, 110, 797	59, 831
Perfumery and cosmetics.....	bush.....	92, 146	354, 372		324, 091	
Potatoes.....			2, 436, 361	168, 757	166, 091	
Preparations.....			2, 436, 361		3, 396, 593	36, 690
Provisions (meats, poultry, lard, butter, cheese, &c.), not including vegetables.....	lbs.....	867, 027, 388	1, 978, 419	893, 177, 045	1, 995, 843	919, 379
Salt.....	lbs.....	6, 139, 857	1, 713, 445	9, 493, 182	1, 407, 587	571, 794
Saltpeter, (nitrate of potash).....	lbs.....		216, 845		364, 140	34, 149
Seeds:.....						147, 397
Flaxseed or linseed.....	bush.....	2, 755, 726	3, 859, 496	3, 783, 344	6, 927, 018	2, 367, 516
All other, n. e. s.....			609, 299		460, 180	
Silk, manufactures of:.....						
Dress and piece goods.....			17, 690, 575		18, 961, 673	
Hosiery.....			77, 776		84, 943	
Other manufactures of.....			6, 047, 616		6, 034, 307	634, 956
Soda, and salts of:.....						
Bicarbonate.....	lbs.....	4, 951, 032	131, 699	7, 009, 693	824, 845	
Carbonate, including sal-soda and soda-ash.....	lbs.....	185, 502, 300	3, 174, 645	193, 721, 318	3, 860, 118	
Caustic soda.....	lbs.....	31, 043, 590	1, 044, 703	38, 729, 311	1, 445, 732	
Acetate, sulphate, phosphate, and all other salts of soda, n. e. s.....	lbs.....	1, 092, 567	11, 385	533, 045	58, 699	1, 181, 082
Spices of all kinds; also ginger, (ground,) pepper, and mustard.....	lbs.....	14, 935, 795	1, 936, 159	17, 138, 968	9, 983, 525	355, 366
Straw and palm-leaf, manufactures of.....			1, 856, 674		2, 325, 539	468, 865
Sugar and molasses:.....						
Brown sugar.....	lbs.....	1, 414, 254, 663	55, 799, 963	1, 695, 794, 353	70, 015, 757	
Refined sugar.....	lbs.....	19, 931	8, 685	49, 113, 851	11, 682, 894	
Molasses.....	lbs.....	39, 095, 260	8, 157, 970	49, 113, 851	3, 312, 597	18, 735, 964
Melado, and sirup of sugar-cane.....	lbs.....	79, 702, 678	2, 415, 965	101, 768, 396	16, 737	
Candy and confectionery.....	lbs.....	87, 853	18, 500	70, 216	1, 399	
Sulphur, refined.....	cwt.....	2, 375	5, 666			4, 969
Tin, and manufactures of:.....						
In plates.....	cwt.....	1, 770, 631	10, 005, 799	1, 709, 350	12, 954, 647	2, 950, 848
Other manufactures of.....			92, 514		81, 706	
Tobacco, and manufactures of:.....						
Leaf.....	lbs.....	7, 382, 974	3, 710, 490	6, 769, 458	3, 794, 879	14, 389
Cigars.....	lbs.....	686, 633	2, 371, 157	854, 978	3, 087, 617	688, 447
Other manufactures of.....			74, 801		46, 988	
Watches, and watch movements and materials.....			1, 466, 899		2, 992, 995	696, 116

\* Except articles specified in the note to "Flax, and manufactures of."

## REPORT ON THE FINANCES.

## IMPORTS—Continued

[illegible]



Olive, salad.....	gals.	176, 959	328, 357	176, 119	335, 918	70, 437
Olive, not salad.....	gals.	93, 075	60, 867	173, 688	127, 240	
All other vegetable, fixed.....	gals.	499, 438	928, 769	481, 552	953, 367	
Volatile or essential.....	lbs.	146, 778	228, 508	114, 786	903, 679	901, 867
Optum, and extracts of.....	lbs.	398, 311	1, 805, 806	305, 136	2, 037, 793	
Paints:.....			1, 633, 601		1, 152, 653	482, 749
Paintings, chromo-lithographs, photographs, and statuary, n. e. s.						
White lead.....	lbs.	2, 455, 893	169, 070	4, 413, 091	299, 139	
Red lead and litharge.....	lbs.	798, 119	56, 493	1, 041, 347	70, 791	195, 106
Whiting and Paris white.....	lbs.	2, 569, 383	14, 853	4, 145, 322	21, 969	
Other paints and painters' colors.....	lbs.		791, 239		631, 848	
Paper, and manufactures of:						
Printing-paper.....	lbs.	41, 505	3, 905	944, 159	20, 711	59, 831
Writing-paper.....	lbs.		15, 675		27, 170	
Paper-hangings and other paper.....	lbs.		125, 549		181, 974	
Paper-maché and other manufactures of paper, n. e. s., including parchment.....	lbs.		1, 075, 692		1, 110, 797	
Perfumery and cosmetics.....	bush.	99, 148	384, 672	188, 757	381, 991	
Potatoes.....					166, 981	36, 680
Precious stones.....			2, 480, 214		3, 399, 563	919, 379
Provisions, (meats, poultry, lard, butter, cheese, &c.), not including vegetables.....	lbs.	897, 087, 388	938, 219	1, 239, 943	971, 724	34, 194
Salt.....	lbs.	6, 159, 657	1, 773, 445	925, 177, 945	1, 807, 567	147, 997
Salt-peter, (nitrate of potash).....	lbs.		216, 843	9, 495, 182	364, 140	
Seeds:.....						
Flaxseed or linseed.....	bush.	2, 755, 726	3, 859, 496	3, 783, 344	6, 927, 012	2, 307, 516
All other, n. e. s.....			699, 299		4, 460, 180	
Silk, manufactures of:						
Dress and piece goods.....			17, 690, 575		18, 961, 673	634, 956
Hosiery.....			77, 776		84, 943	
Other manufactures of.....			6, 047, 618		6, 034, 307	
Soda, and salts of:						
Bicarbonate.....	lbs.	4, 931, 088	131, 699	7, 009, 692	234, 845	
Carbonate, including sal-soda and soda-ash.....	lbs.	183, 502, 300	3, 174, 645	195, 731, 218	3, 860, 118	
Caustic soda.....	lbs.	31, 043, 590	1, 064, 705	38, 779, 181	1, 445, 734	1, 181, 082
Acetate, sulphate, phosphate, and all other salts of soda, n. e. s.....	lbs.	1, 096, 567	11, 395	535, 089	92, 839	
Spices of all kinds; also ginger, (ground,) pepper, and mustard.....	lbs.	14, 935, 795	1, 930, 159	17, 139, 968	2, 865, 525	355, 366
Straw and palm-leaf, manufactures of.....			1, 856, 674		2, 325, 539	468, 865
Sugar and molasses:						
Brown sugar.....	lbs.	1, 414, 254, 663	55, 702, 903	1, 695, 794, 553	70, 015, 757	
Refined sugar.....	lbs.	19, 931	1, 655	15, 251	1, 902	
Molasses.....	lbs.	39, 096, 900	8, 157, 470	49, 112, 555	11, 665, 254	18, 735, 964
Melado, and sirup of sugar-cane.....	lbs.	79, 702, 878	2, 415, 995	101, 768, 396	3, 313, 597	
Candy and confectionery.....	lbs.	87, 935	18, 500	76, 816	16, 737	
Sulphur, refined.....	lbs.	2, 375	5, 668		1, 399	
Tin, and manufactures of:	owt.					
In plates.....		1, 770, 631	10, 065, 799	1, 702, 350	12, 936, 647	2, 950, 848
Other manufactures of.....			92, 514		81, 706	
Tobacco, and manufactures of:						
Leaf.....	lbs.	7, 362, 974	3, 710, 490	6, 769, 458	3, 794, 879	14, 389
Cigars.....	lbs.	686, 653	2, 371, 157	656, 978	3, 067, 617	688, 447
Other manufactures of.....			76, 901		45, 888	
Watches, and watch movements and materials.....			1, 456, 809		2, 822, 925	886, 116

\* Except articles specified in the note to "Flax, and manufactures of."

## IMPORTS—Continued.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
Wines, spirits, and cordials:						
Spirits and cordials, in casks.....	1, 357, 873	\$1, 487, 120	1, 648, 057	\$1, 742, 592		
Spirits and cordials, in bottles.....	83, 113	413, 381	104, 114	475, 661		
Wine, in casks.....	4, 436, 016	2, 084, 385	6, 731, 593	2, 842, 632		
Wine, in bottles.....	394, 946	2, 669, 725	401, 849	2, 708, 632		\$1, 174, 976
Wood, and manufactures of:						
Cabinet-ware, house-furniture, and all manufactures of wood, n. e. s.....	333, 996	1, 155, 931	393, 786	1, 061, 565		
Boards, deals, plank, joists, and scantling.....	38, 279	3, 679, 105	89, 110	4, 197, 078		
Shingles.....		86, 255		197, 755		
Timber, sawed or hewn, wholly or in part.....		30, 508		112, 653		
Other lumber.....		984, 833		219, 907		
Wood, sheep's and hair of the alpaca, goat, and other like animals, and manufactures of:						
Unmanufactured.....	44, 642, 836	8, 247, 617	54, 901, 760	11, 071, 250		
Cloths and cassimeres.....		9, 838, 449		13, 680, 288		
Woolen rags, shoddy, mungo, waste, and flocks.....	943, 587	45, 329	1, 387, 731	2, 149, 109		
Shawls.....		1, 453, 306		2, 143, 488		
Blankets.....		28, 739		12, 604		
Carpets.....	1, 118, 736	1, 591, 092	2, 314, 783	2, 643, 938		
Dress-goods.....	54, 388, 625	14, 216, 281	71, 899, 121	19, 759, 488		
Hosiery, shirts, and drawers.....		671, 593		853, 761		
Other manufactures of n. e. s.....		5, 435, 086		5, 537, 024		
Zinc, spelter, or tutenag, and manufactures of:						
In blocks or pigs.....	505, 798	97, 354	9, 087, 571	109, 919		
In sheets.....	4, 731, 722	301, 096	7, 238, 894	445, 766		
All articles, not elsewhere enumerated.....		3, 895, 815		3, 963, 898		
Total dutiable.....		380, 379, 277		386, 725, 509		
Total free of duty.....		156, 204, 594		167, 180, 644		
Total imports.....		476, 677, 871		553, 906, 153		
Entered for consumption.....		338, 967, 733		382, 371, 697		
Entered for warehouses.....		198, 567, 978		152, 562, 873		
Entered for temporary importation.....		9, 193, 140		7, 071, 864		
Brought in cars and other vehicles.....		12, 146, 607		13, 063, 839		
Brought in American vessels.....		381, 130, 000		157, 441, 181		
Brought in foreign vessels.....				364, 946, 589		
Total imports.....						
Entered for consumption.....		338, 967, 733		382, 371, 697		
Entered for warehouses.....		198, 567, 978		152, 562, 873		
Entered for temporary importation.....		9, 193, 140		7, 071, 864		
Brought in cars and other vehicles.....		12, 146, 607		13, 063, 839		
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Brought in foreign vessels.....				364, 946, 589		
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Entered for temporary importation.....		9, 193, 140		7, 071, 864		
Brought in cars and other vehicles.....		12, 146, 607		13, 063, 839		
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Entered for temporary importation.....		9, 193, 140		7, 071, 864		
Brought in cars and other vehicles.....		12, 146, 607		13, 063, 839		
Brought in American vessels.....		381, 130, 000		157, 441, 181		
Brought in foreign vessels.....				364, 946, 589		
Total imports.....						
Entered for consumption.....		338, 967, 733		382, 371, 697		
Entered for warehouses.....		198, 567, 978		152, 562, 873		
Entered for temporary importation.....		9, 193, 140		7, 071, 864		
Brought in cars and other vehicles.....		12, 146, 607		13, 063, 839		
Brought in American vessels.....		381, 130, 000		157, 441, 181		
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Brought in cars and other vehicles.....		12, 146, 607		13, 063, 839		
Brought in American vessels.....		381, 130, 000		157, 441, 181		
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Total imports.....						
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Entered for warehouses.....		198, 567, 978		152, 562, 873		
Entered for temporary importation.....		9, 193, 140		7, 071, 864		
Brought in cars and other vehicles.....</						

# DOMESTIC EXPORTS.

## COMPARATIVE STATEMENT OF DOMESTIC EXPORTS during the fiscal years ended, respectively, June 30, 1876 and 1875.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
Acids.....						\$7,765
Agricultural implements:						
Fanning-mills.....	1,609,884	\$50,300	1,653,814	\$58,065		11,314
Horse-powers.....	136	2,949	110	14,923		367,574
Mowers and reapers.....	117	32,284	38	17,271	\$15,013	
Flowers and cultivators.....	12,127	1,223,935	14,380	1,593,569		27,788
All other, n. e. s.....	15,064	136,437	9,805	133,747	22,740	
Animals, living:						
Hogs.....	68,044	670,042	64,979	739,215		69,173
Horned cattle.....	51,593	1,110,703	57,211	1,103,085		
Horses.....	2,030	234,964	3,230	242,631	7,618	
Mules.....	1,784	224,860	2,802	336,828		7,067
Sheep.....	110,312	171,011	124,416	183,898		131,968
All other, and fowls.....	24,017	47,448		47,448		12,797
Bark, for tanning.....	1,309,861	73,597	1,720,024	113,622		22,831
Beer, ale, porter, and cider:						40,025
In bottles.....		223,276		113,938	29,338	
In casks.....	7,045	13,007	3,633	7,600		
Bells, and bell and bronze metal.....	90,310	23,037	61,661	16,604	5,407	
Billiard tables and apparatus.....		13,941		16,604	13,033	
Blacking.....		51,596		57,977		2,723
Bones and bone-foet.....	40,432	61,101	71,376	100,136		6,401
Bone-black, Ivory-black, and lamp-black.....		69,438		132,246		18,755
Books, pamphlets, maps, and other publications.....	666,635	76,271	1,560,668	74,646		63,097
Brass, and manufactures of.....		512,175		580,053		45,377
Bread and breadstuffs:		256,974		1,000,629		67,918
Barley.....	317,791	910,596	91,118	61,408	149,178	
Bread and biscuit.....	19,046,460	620,580	11,729,460	610,092		
Indian corn.....	40,493,579	33,923,890	28,658,420	24,436,837	8,998,343	
Indian corn meal.....		1,363,697	291,654	1,890,333		14,494
Oats.....	1,446,393	568,583	504,770	890,537	298,046	
Rye.....	543,841	480,083	307,100	394,560	275,463	
Rye-four.....	7,553	36,954	9,943	34,964		15,910
Wheat.....	55,073,189	66,323,899	53,047,177	59,607,863	6,775,036	
Wheat-small.....	3,835,519	24,423,515	3,972,128	23,712,440	731,030	
Other small grains and pulse.....		1,136,515		694,193	338,322	
Maize, farina, and all other preparations of breadstuffs used as food.....		1,707,418		364,708	342,770	
Brooks.....	2,336	16,035	1,431	12,130	5,915	

## DOMESTIC EXPORTS—Continued.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
Brooms and brushes of all kinds.....		\$198,914		\$146,988	\$51,926	
Candles, tallow and other.....	1,513,475	229,311	1,605,339	326,676		\$7,365
Carriages, carts, and parts of.....		754,684		670,575	64,049	
Cars, railroad, passenger and freight.....	443	413,339	394	510,961		97,523
Clocks and parts of.....		967,591		1,923,914		955,323
Cocoa, cocoa, and spices, including ginger, pepper, and mustard.....		35,929		34,337	902	
Coal: Bituminous.....	320,144	850,711	303,189	893,943		
Other.....	337,834	1,669,434	316,157	1,791,626		
Combs.....		4,165		25,573		21,388
Copper, and manufactures of:						
In pigs, bars, sheets, and old.....	15,304	84,471	51,305	789,578		645,107
Other manufactures of.....	14,304,160	3,098,395	5,183,470	1,049,536	9,055,859	
Cordage, rope, and twine of all kinds, n. e. s.....		343,544		43,159	300,393	
Cotton, and manufactures of:		\$71,090	3,035,941	391,165		190,075
Sea Island.....	9,196,594					
Other, unmanufactured.....	9,644,791	941,803	4,439,190	1,538,769		594,966
Colored.....	1,468,760,543	191,717,459	1,265,979,783	180,099,456	9,617,603	
Uncolored.....	16,488,814	1,455,463	7,563,723	939,061	516,401	
All other manufactures of, n. e. s.....	59,319,367	5,314,738	51,294,090	9,213,870	3,001,463	
Drugs, chemicals, and medicines, n. e. s.....		954,778		819,551	135,227	
Dye-stuffs.....		9,471,195		9,403,125	68,070	
Earthen and stone ware.....		669,783		523,197	347,586	
Fancy articles, n. e. s.....		73,846		99,853		18,407
Fruits:		983,559		366,465		78,996
Apples, dried.....	713,840	67,915	4,053,696	396,193		958,878
Apples, green or ripe.....	177,598	931,764	759,574	724,847		500,463
Other fruit, green, ripe, or dried.....		910,177		969,639		59,455
Preserved, in cans or otherwise.....		327,493		315,931	11,491	
Figs and fig-skia.....		4,398,483		4,394,494	9,439	
Glass-figures and chandeliers.....		97,959		69,900		38,946
Glass.....	550,694	646,954	497,487	658,628		11,679
Glass and glass ware.....		698,191		601,310		63,149
Gold and silver, and manufactures of:		5,798	131,944	24,745		10,947
Gold bullion.....		1,668,696		9,353,775		344,679
Gold coins.....		97,042,961		26,809,770		31,766,949
Silver bullion.....		18,340,344		17,197,814		1,057,570
Silver coins.....		6,366,744		5,115,779		1,035
Gold and silver leaf.....						

Jewelry, and other manufactures of gold and silver.....	76,397	148,982	72,465
Hair.....	310,761	492,596	118,857
Unmanufactured.....	6,254	19,278	13,024
Manufactures of.....			
Hats, caps, and bonnets.....	198,618	106,051	9,587
Of wool, fur, and silk.....	48,737	68,425	19,668
Of palm-leaf, straw, &c.....	134,617	110,925	93,792
Hay.....	7,586	7,183	
Hemp, and manufactures of.....			
Hemp, unmanufactured.....	8,318	21,856	13,539
Cables and cordage.....	147,009	171,196	94,187
All other manufactures of.....	737,042	706,309	
Hides and skins, other than fur.....	2,905,921	4,729,725	1,823,904
Hoop-skirts.....	2,905,921	1,302	1,320
Hops.....	9,191,580	1,296,501	98,080
Ice.....	51,853	3,066,703	31,668
India-rubber and gutta-percha manufactures.....	176,561	306,849	
Boots and shoes.....	10,519	29,515	13,044
Other manufactures.....	169,345	181,444	12,099
Iron, and manufactures of.....			
Pig.....	135,857	151,663	307,699
Bar.....	167,978	108,474	
Boiler-plate.....	1,054	2,370	7,304
Railroad bars or rails.....	20,049	57,109	44,448
Sheet, band, and hoop.....	1,000	5,004	5,054
Castings, n. o. s.....		1,759	105,034
Car-wheels.....	6,505	374,556	
Stoves, and parts of.....		192,038	10,692
Steam-engines, locomotive.....	44	137,499	9,169
Machinery, n. o. s.....	60	994,639	435,080
Boilers for steam-engines, when separate from the engines.....		65,965	
Nails and spikes.....	103,430	119,316	8,798
All other manufactures of iron.....	9,709,439	3,971,908	15,987
Steel, and manufactures of.....	10,910,146	3,351,326	1,964,467
Ingots, bars, sheets, and wire.....		11,073,946	99,941
Cutlery.....	133,888	3,725,965	106,066
Edge-tools.....	43,766	16,830	3,692
Piles and saws.....	698,681	38,040	
Muskeets, pistols, rifles, and sporting-guns.....	37,968	678,933	48,252
Manufactures of steel, n. o. s.....	3,667,050	73,124	
Junk (old) and oakum.....	296,633	5,492,390	1,635,970
Lamps.....	39,875	116,559	
Lead, and manufactures of.....	4,532	110,074	5,043
Leather, and manufactures of.....	188,838	40,018	5,043
Boots and shoes.....	207,731	32,833	12,983
Leather of all kinds, n. o. s.....	499,363	499,363	384,583
Morocco, and other fine.....	8,394,590	2,108,183	60,730
Saddlery and harness.....	948,980	6,286,307	
Manufactures of, n. o. s.....	87,730	353,066	
Lime and cement.....	209,062	71,109	613,544
	77,568	199,846	13,698
	53,887	98,650	9,214
			21,062

## DOMESTIC EXPORTS—Continued.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
<b>Manures:</b>						
Guano.....	156	\$4,850	3.6	\$0,305		\$4,446
Substances used expressly for manure.....		917,363		607,071	\$310,291	
<b>Marble and stone:</b>						
Marble and stone, rough.....		95,480		125,968		30,488
Marble and stone manufactures.....		236,255		254,356		18,101
<b>Matches</b> .....		153,680		147,770	5,910	
<b>Mathematical, philosophical, and optical instruments</b> .....		47,744		72,651		25,107
<b>Musical instruments:</b>						
Organs, melodeons, &c.....		532,949		363,132	169,817	
Piano-fortes.....		276,594		261,623	14,971	
All other.....		6,390		4,232	2,158	
<b>Naval stores:</b>						
Rosin and turpentine.....	824,856	\$,188,623	937,527	\$,774,419		585,796
Tar and pitch.....	69,138	164,647	54,905	127,306	37,441	
<b>Oil-cake</b> .....	387,119,800	5,774,535	247,016,095	5,138,300	636,235	
<b>Oil:</b> Mineral, crude, (including all natural oils, without regard to gravity).....	90,590,397	\$,290,368	14,718,114	1,406,018	814,250	
Mineral, refined or manufactured—						
Naphtha, benzine, gasoline, &c.....	14,780,326	1,442,811	11,758,940	1,141,440	301,371	
Lubricating.....	904,814,073	28,753,638	191,551,933	97,030,361	1,723,977	
Rosinatum, (tar, pitch, and all other from which the light bodies have been dis-	963,442	\$,303,863	1,173,473	313,646		9,783
tilled).....						
<b>Animal—</b>						
Lard.....	61,492	183,906	65,544	187,103	6,103	
Neat's-foot, and other animal.....	146,323	149,156	146,594	147,384	1,772	
Galls.....	32,631	34,498	12,136	12,515	11,963	
Sperm.....	892,769	1,368,246	491,130	847,014	519,329	
Whale and other fish.....	1,067,515	4,396,073	893,907	413,411	22,661	
<b>Vegetable—</b>						
Cotton-seed.....	381,034	146,135	417,367	216,640		70,505
Linseed.....	30,331	32,770	32,370	30,689	6,919	
Volatile or essential.....		946,970		817,576	30,694	
<b>Ordinance stores:</b>						
Cannon.....		94,050		45,929	2,408	91,879
Cannon and gun-carriages and accoutrements.....		10,370		7,892		186,194
Cartridges and fuses.....		549,859		735,863	985	
Gunpowder.....	375,873	67,897	399,316	66,908	507,432	
Shot and shell.....	1,914,036	810,981	34,063	3,371		847,902
Org. argentiferous (or silver-bearing).....	9,894	131,311	36,050	219,113	61,581	
Paints and enamels.....		176,344		230,164	59,463	
Printing and engraving.....		346,612		330,164		54,919
Paper and stationery.....		750,178		740,959		

Perfumery .....	375,011	921,499	93,519	.....
Plated ware, of silver or other metal .....	84,569	114,899	.....	90,331
Printing presses and type .....	119,749	194,564	.....	64,815
Provisions:				
Bacon and hams .....	39,664,456	98,619,613	11,051,843	.....
Beef .....	3,198,308	4,197,956	.....	1,011,659
Butter .....	1,199,304	4,504,951	.....	1,397,500
Cheese .....	19,379,983	13,689,693	.....	1,398,509
Condensed milk .....	118,349	101,010,853	.....	5,016
Eggs .....	59,633	193,565	.....	.....
Eggs, dried or smoked .....	175,588	8,743	.....	445
Fish, fresh .....	900,308	716,131	190,185	.....
Fish, pickled .....	90,870	60,448	11,491	.....
Fish, pickled .....	417,831	359,689	57,619	.....
Fruit, other cured .....	9,193,831	1,855,550	246,972	.....
Fruit, other cured .....	28,439,443	98,900,592	.....	471,037
Meat .....	994,053	735,119	268,940	.....
Meat, preserved .....	218,194	170,977	43,919	.....
Oysters .....	18,098	18,865	.....	.....
Pickles and sauces .....	5,744,092	5,671,495	79,527	.....
Pork .....	5,744,092	51,959	2,756	.....
Potatoes .....	47,895	.....	.....	.....
Pulses .....	609,642	337,366	.....	.....
Other vegetables .....	119,386	32,059	.....	.....
Vegetables, prepared or preserved .....	13,898	1,075,798	664,497	.....
Quilts, dir. ....	1,740,933	998,469	.....	90,739
Rags: Cotton and linen .....	3,675	545,455	.....	17,940
Woolen .....	96,374	63,359	.....	18,992
Rice .....	30,918	739,590	.....	36,984
Salt .....	18,378	977,377	11,037	.....
Seals and balances .....	51,014	16,373	8,105	.....
Seeds:				
Cotton .....	154,931	144,680	10,941	.....
Flaxseed or linseed .....	69,605	63,198	6,477	.....
Clover, timothy, garden, and all other .....	1,349,750	1,927,750	130,190	.....
Sawing-machines and parts of .....	1,700,798	1,797,750	191,000	.....
Soup: Perfumed, and all toilet .....	11,007	16,253	.....	97,131
Sperm .....	673,732	677,258	.....	5,596
Spermaceti .....	35,915	10,167,655	.....	25,810
Spirits, distilled:				
From grain .....	130,361	140,519	.....	46,853
From other materials .....	1,088,133	947,050	.....	.....
Spirits of turpentine .....	1,679,068	947,050	.....	.....
Starch .....	5,178,934	1,924,544	.....	252,476
Steam and other fire engines and apparatus .....	9,685,559	442,689	82,374	.....
Sugar and molasses:				
Sugar, brown .....	98,714	31,111	.....	1,440
Sugar, refined .....	51,840,977	2,565,329	.....	28,757
Molasses .....	4,408,419	1,135,995	28,590	.....
Tallow .....	79,439,775	41,089	8,764	.....
Tin, and manufactures of .....	6,734,378	5,692,903	1,042,175	.....
.....	43,144	48,194	.....	50

## DOMESTIC EXPORTS—Continued.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
<b>Tobacco, and manufactures of:</b>						
Leaf.....	218,310,985	\$22,737,353	223,901,913	\$25,241,549		\$2,504,166
Cigars.....	707	93,407	1,336	17,073		
Sugar.....	10,551	4,793	21,884	7,570		2,777
Other manufactures.....		9,904,955		2,578,979		
Trunks and valises.....		133,591		113,396		
Umbrellas, parasols, and sun-shades.....		1,972		91,195		
Vanilla.....		54,906		1,506		
Vessels sold to foreigners:						
Steamers.....	36,668		58,427	80,767		25,861
Sailing-vessels.....	894	100,000	833	108,900		8,900
Vinegar.....	7,023	165,464	8,481	275,929		109,748
Washes, and parts of.....	19,325	6,133	16,345	4,756		
Wax.....		65,944		27,761		
Weaving-appeal.....	218,610	69,197	353,425	98,573		27,451
Whalebone.....		579,595		509,102		
Wine.....	154,500	215,327	251,572	291,185		75,858
Wool.....	31,915	33,463	45,039	50,308		16,825
Woolen manufactures of:						
Boards, clappboards, deals, plank, joists, and scantling.....	259,407	3,992,793	213,974	3,693,909		
Carpetings, carpets, and bed-stuffs.....	16,501	16,501	8,777	92,535		6,034
Shed, pallings, plinkets, curtain-sticks, broom-handles, and bed-stuffs.....	33,636	130,847	40,688	160,925		30,078
Box-trunks.....		105,796		471,943		366,146
Other shooks, staves, and headings.....		4,329,822		5,920,389		917,077
Hothead and barrels, empty.....	159,928	340,456	302,879	459,085		109,629
All other lumber.....		321,790		925,984		
Fires.....	3,039	9,089	1,973	8,023		65,906
Hay, bough, telegraph, and other poles.....		476,313		556,430		
Lugs, masts, spars, and other whole timber.....		618,197		573,901		80,138
Timber, sawed and bowed.....	21,768,414	3,463,359	13,553,714	9,337,841		
All other timber.....		1,134,553		366,975		
Household furniture.....		1,574,935		1,711,789		938,493
Woodsware.....		1,342,960		342,815		136,634
All other manufactures of wood, h. & s.....		1,846,002		1,539,701		
Wool, and manufactures of:						
Carpetings, carpets, and bed-stuffs.....	104,768	13,945	178,034	62,754		48,909
Wool, Aw and fleece.....	8,315	6,596	876	5,630		
Other manufactures of.....		329,803		153,654		
Zinc, and manufactures of.....						
One or oxide.....	10,178	66,939	3,083	90,630		45,000
Various articles, pigs, or hares.....	134,848	11,051	39,000	4,945		7,406



## All articles not enumerated:

All other unmanufactured articles .....

All other manufactured articles .....

Shipped in cars and other land-vehicles .....

Shipped in American vessels .....

Shipped in foreign vessels .....

Grand total .....

.....	795,450	.....	752,035	43,415	.....
.....	1,322,955	.....	1,370,903	.....	47,949
.....	.....	.....	.....	.....	.....
.....	4,390,835	.....	4,642,392	.....	251,567
.....	160,593,954	.....	145,063,449	15,499,505	.....
.....	490,092,687	.....	493,398,926	.....	13,386,899
.....	.....	.....	.....	.....	.....
.....	644,935,406	.....	643,094,767	1,861,639	.....

## RECAPITULATION.

Total domestic exports, reduced to gold value .....	575,680,938	.....	583,141,220	.....
Total foreign exports, gold value .....	51,970,035	.....	52,435,694	.....
Total exports, gold value .....	598,990,973	.....	605,574,853	.....
Total imports .....	476,677,671	.....	553,906,153	.....
Balance in favor of the United States .....	190,313,102	.....	51,668,700	.....
SPECIE AND BULLION.				
Exported, domestic .....	50,038,691	.....	83,657,129	.....
Exported, foreign .....	6,467,611	.....	8,375,013	.....
Total exports .....	56,506,302	.....	92,132,142	.....
Total imports .....	15,936,481	.....	20,900,717	.....
Excess of specie exported .....	40,569,821	.....	71,231,425	.....

## FOREIGN EXPORTS.

COMPARATIVE STATEMENT, compiled from Monthly Returns of Collectors of Customs, showing the Declared Quantities and Values of FOREIGN COMMODITIES EXPORTED from the United States during the fiscal years ended June 30, 1876, and June 30, 1875.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
<b>FREE OF DUTY.</b>						
Angola.....			29, 610	\$5, 968		\$5, 968
Barks, medicinal:						
Peruvian, callaya, Lima, &c	68, 745	\$13, 376	50, 708	15, 190		1, 744
Barks used for tanning		257		7, 851	\$257	7, 851
Books, n. e. s.		252, 673		253, 549		876
Chemicals, drugs, dyes, and medicines, n. e. s.			94, 968	94, 968		739
Culicite of lime or bleaching powder		50, 854	734, 738	196, 728		75, 734
Cocoa, crude, and leaves and shells of			24, 049	12, 983		12, 985
Continued.....			6, 834, 014	1, 690, 134	344, 778	
Coffee	8, 984, 457	1, 625, 072	433, 041	87, 260		49, 938
Continued.....	8, 994, 497	37, 676		751		75
Cutch or catechu, and terra-japonica or gambier	8, 755		4, 446			
Dye-woods, in sticks.....	89, 360	111, 355	83, 375	34, 997	76, 368	
Fresh, of all kinds			46, 798	3, 893		3, 895
Herring, pickled	2, 885	13, 305	9, 318	11, 576	1, 729	
Mackerel, pickled		515	1, 300			
All others, n. e. s.		39, 618		133, 630		5, 739
Continued.....		77, 523		263, 004		94, 002
Fur-skins, undressed						305, 472
Gold and silver:						
Gold bullion		11, 600		3, 696	7, 905	
Silver bullion		15, 995		11, 835	4, 160	
Gold coin		1, 733, 693		5, 453, 746		3, 700, 043
Silver coin		4, 704, 282		2, 683, 746	1, 980, 577	
Guano, (except from bonded islands)	16		72	2, 039		2, 075
Horn, unmanufactured	597, 000	75, 451	159, 777		54, 010	
Horn, manufactured:						
Horn-hair, used for weaving	13, 193	9, 200		2, 900	8, 900	
Horn of all kinds, n. e. s.	61, 309	11, 695		800	10, 895	
Hides and skins, other than furs		54, 703	2, 181	160, 951		106, 379
Horned and personal effects and wearing-apparel, old and in use, of persons arriving from foreign countries		743				6, 301
Rope, rubber and gutta-percha, crude	589, 024	910, 041	733, 131	260, 530		113, 169
Rope, rubber and gutta-percha, refined			16, 995	19, 390		19, 390
Madder, not including the extract of			9, 438	205		305
Other vegetable, thread or expressed	521, 968	148, 509	94, 030	69, 953	79, 016	
Paper, manufactured			200	115		11

Value of customs on Barks

**DUTYABLE,**

Other materials, n. e. s.	lbs.	50	100	200	300	400	500	600	700	800	900	1,000
Seeds.....	.....	18,900	38,910	58,920	78,930	98,940	118,950	138,960	158,970	178,980	198,990	218,000
Silk, raw.....	lbs.	874,574	1,749,148	2,623,722	3,497,296	4,371,870	5,246,444	6,121,018	6,995,592	7,870,166	8,744,740	9,619,314
Tea.....	lbs.	1,736,801	3,473,602	5,210,403	6,947,204	8,684,005	10,420,806	12,157,607	13,894,408	15,631,209	17,368,010	19,104,811
Tin in bars, blocks, and pigs.....	cwt.	190,281	380,562	570,843	761,124	951,405	1,141,686	1,331,967	1,522,248	1,712,529	1,902,810	2,093,091
Wood manufactured, n. e. s.	.....	190,635	381,270	571,905	762,540	953,175	1,143,810	1,334,445	1,525,080	1,715,715	1,906,350	2,096,985
All other articles.....	.....	10,493,820	20,987,640	31,481,460	41,975,280	52,469,100	62,962,920	73,456,740	83,950,560	94,444,380	104,938,200	115,432,020
<b>Total free of duty.....</b>	<b>.....</b>	<b>10,493,820</b>	<b>20,987,640</b>	<b>31,481,460</b>	<b>41,975,280</b>	<b>52,469,100</b>	<b>62,962,920</b>	<b>73,456,740</b>	<b>83,950,560</b>	<b>94,444,380</b>	<b>104,938,200</b>	<b>115,432,020</b>
<b>DUTABLE.</b>												
Animals, living.....	.....	26,990	53,980	80,970	107,960	134,950	161,940	188,930	215,920	242,910	269,900	296,890
Beer, ale, porter, and other malt liquors.....	galls.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Books, pamphlets, engravings, and other publications, n. e. s.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brass, and manufactures of.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Breadstuffs, and other farinaceous food:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barley.....	bush.	31,354	62,708	94,062	125,416	156,770	188,124	219,478	250,832	282,186	313,540	344,894
Barley malt.....	bush.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bread and biscuit.....	lbs.	324	648	972	1,296	1,620	1,944	2,268	2,592	2,916	3,240	3,564
Oats.....	bush.	15,575	31,150	46,725	62,300	77,875	93,450	109,025	124,600	140,175	155,750	171,325
Rice.....	lbs.	16,610,614	33,221,228	49,831,842	66,442,456	83,053,070	99,663,684	116,274,298	132,884,912	149,495,526	166,106,140	182,716,754
Rye.....	bush.	391,048	782,096	1,173,144	1,564,192	1,955,240	2,346,288	2,737,336	3,128,384	3,519,432	3,910,480	4,301,528
Wheat.....	bush.	1,368,706	2,737,412	4,106,118	5,474,824	6,843,530	8,212,236	9,580,942	10,949,648	12,318,354	13,687,060	15,055,766
Wheat-flour.....	bbls.	10,451	20,902	31,803	42,704	53,605	64,506	75,407	86,308	97,209	108,110	119,011
Wheat or flour made from oats, Indian corn, rye, and buckwheat.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peas, beans, and other seeds of leguminous plants.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All other farinaceous food, and preparations of, including arrow root, pearl or hulled barley, &c.	bush.	597,984	1,195,968	1,793,952	2,391,936	2,989,920	3,587,904	4,185,888	4,783,872	5,381,856	5,979,840	6,577,824
Bristles.....	lbs.	9,056	18,112	27,168	36,224	45,280	54,336	63,392	72,448	81,504	90,560	99,616
Buttons of all kinds, including button-materials partly fitted for buttons exclusively.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chemicals, drugs, dyes, and medicines, n. e. s.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chicle, ground or prepared, and root.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clothing, (except when of silk, and except hosiery, &c., of cotton or wool):	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cut and sewed together.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Articles of wear, n. e. s.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coal, bituminous.....	tons	370	740	1,110	1,480	1,850	2,220	2,590	2,960	3,330	3,700	4,070
Copper, and manufactures of:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ore.....	cwt.	971	1,942	2,913	3,884	4,855	5,826	6,797	7,768	8,739	9,710	10,681
Pigs, bars, ingots, old and other, unmanufactured.....	lbs.	34,884	69,768	104,652	139,536	174,420	209,304	244,188	279,072	313,956	348,840	383,724
Manufactures of.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cordage, rope, and twine of all kinds.....	lbs.	160,177	320,354	480,531	640,708	800,885	961,062	1,121,239	1,281,416	1,441,593	1,601,770	1,761,947
Cotton, manufactures of:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bleached and unbleached.....	sq. yds.	9,286,609	18,573,218	27,859,827	37,146,436	46,433,045	55,719,654	65,006,263	74,292,872	83,579,481	92,866,090	102,152,699
Printed, painted, or colored.....	sq. yds.	4,400,036	8,800,072	13,200,108	17,600,144	22,000,180	26,400,216	30,800,252	35,200,288	39,600,324	44,000,360	48,400,396
Hosiery, shirts, and drawers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jeans, denim, drillings, &c.	sq. yds.	498,552	997,104	1,495,656	1,994,208	2,492,760	2,991,312	3,489,864	3,988,416	4,486,968	4,985,520	5,484,072
Other manufactures of, n. e. s.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Earthen, stone, and China ware.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fancy goods.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fish, not of American fisheries:	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Herring.....	bbls.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

## REPORT ON THE FINANCES.

## FOREIGN EXPORTS.

COMPARATIVE STATEMENT, compiled from Monthly Returns of Collectors of Customs, showing the Declared Quantities and Values of FOREIGN COMMODITIES EXPORTED from the United States during the fiscal years ended June 30, 1876, and June 30, 1875.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
<b>FREE OF DUTY.</b>						
Argols.....lba.			29,610	\$5,968		\$5,968
Barks medicinal:						
Peruvian, calisaya, Lima, &c.....lba.	68,745	\$13,376	50,708	15,180		1,744
Barks used for tanning.....lba.				7,851		7,851
Books, n. & s.....		257				
Chemicals, drugs, dyes, and medicines, n. & s.....lba.		253,549				876
Chloride of lime, or bleaching-powder.....lba.		253,549				876
Cocoa, crude, and leaves and shells of.....lba.	368,359	50,854	26,988	196,678		75,894
Cochineal.....lba.			729,129	12,965		12,965
Coffee.....lba.	8,884,457	1,095,973	94,069	12,965		12,965
Cotton, raw.....lba.	824,497	37,392	6,834,014	1,280,154		49,938
Cutch or catechu, and terra-japonica or gambier.....lba.	8,755	676	453,041	87,960		75
Dye-woods, in sticks.....cwt.			9,446			
Fish, not of American fisheries:						
Fresh, of all kinds.....lba.	89,360	111,355	23,375	34,987		76,368
Herring, pickled.....bbls.			66,798	3,895		3,895
Mackerel, pickled.....bbls.	9,885	13,305	9,318	11,576		1,739
All others, n. & s.....bbls.	9,885	4,515	1,300	10,354		5,739
For-skins, undressed.....		39,618		133,690		94,002
For-skins, undressed.....		77,532		983,004		905,472
Gold and silver:						
Gold bullion.....		11,600		3,696		7,905
Silver bullion.....		15,995		11,835		4,160
Gold coin.....		1,733,693		5,453,736		3,700,043
Silver coin.....		4,704,323		9,895,746		1,890,577
Guano, (except from bonded islands).....tons.	16	964	72	3,039		2,075
Guano.....lba.	597,000	75,451	159,777	91,441		54,010
Hair, unmanufactured:						
Horse-hair, used for weaving.....lba.	13,123	9,200				9,200
Hair of all kinds, n. & s.....lba.	61,309	11,095	2,181	800		10,895
Hides and skins, other than furs.....		54,703		160,881		106,878
Household and personal effects and wearing-apparel, old and in use, of persons arriving from foreign countries.....						
India rubber and gutta-percha, crude.....lba.	560,684	743	723,131	7,104		6,361
Madras, not including the extract of.....lba.		915,041		280,829		113,198
Machinery, not including the extract of.....lba.				16,999		10,999
Oils: Vegetable, fixed or unrefined.....galls.				9,435		10,305
Sugar.....lba.	931,998	148,569	94,039	69,825		79,610
Sugar of various sorts.....lba.			300	115		11

Other materials, n. e. s.		90, 375	400	50	400
Sheets.....	lbs.	18, 940	32, 910	.....	.....
Silk, raw.....	lbs.	874, 574	714, 185	160, 359	13, 010
Ties.....	lbs.	1, 795, 908	1, 565, 895	19, 091	.....
Tin in bars, blocks, and pigs.....	cwt.	100, 981	173, 313	16, 968	.....
Wood manufactured, n. e. s.	.....	100, 981	159, 119	31, 516	.....
All other articles.....	.....	160, 655	.....	.....	.....
Total free of duty.....	.....	10, 403, 890	12, 229, 503	4, 690, 498	4, 498, 191
DUTYABLE.					
Animals, living.....					
Beer, ale, porter, and other malt liquors.....	galls.	34, 131	91, 145	12, 986	.....
Books, pamphlets, engravings, and other publications, n. e. s.	.....	20, 007	32, 859	.....	13, 852
Brass and manufactures of.....	.....	10, 091	17, 505	2, 161	7, 414
Breasts, and other farinaceous food:	.....	4, 687	3, 596	.....	.....
Barley.....	bush.	12, 936	.....	12, 936	.....
Barley-malt.....	bush.	.....	2, 408	.....	2, 408
Bread and biscuit.....	lbs.	324	58	.....	12
Oats.....	bush.	7, 094	.....	7, 094	.....
Rye.....	lbs.	15, 575	12, 359, 530	63, 659	.....
Barley.....	bush.	16, 610, 614	342, 984	.....	.....
Wheat.....	bush.	391, 048	553, 402	177, 453	.....
Wheat-flour.....	bush.	1, 368, 708	289, 397	1, 072, 349	.....
Wheat-flour made from oats, Indian corn, rye, and buckwheat.....	bolls.	10, 451	3, 900	12, 347	.....
Meal or flour made from other seeds of leguminous plants.....	.....	15, 104	18, 456	12, 404	.....
Pease, beans, and other seeds of leguminous plants.....	bush.	597, 984	392, 816	13, 074	.....
Peas, lentils, farinaceous food, and preparations of, including arrow root, pearl or bulled barley, &c.....	.....	456, 746	332, 571	194, 175	.....
Articles of all kinds, including button-materials partly fitted for buttons exclusively.....	lbs.	58, 611	35, 147	23, 464	.....
Chemicals, drugs, dyes, and medicines, n. e. s.	.....	2, 268	5, 701	.....	3, 363
Chicory, ground or prepared and root.....	.....	14, 165	257, 346	2, 364	.....
Clothing, except trim of silk, and except hosiery, &c., of cotton or wool:	lbs.	9, 506	144, 358	.....	113, 691
Cigars, except trim of silk, and except hosiery, &c., of cotton or wool:	.....	.....	39, 391	.....	18, 652
Articles of wear, n. e. s.	.....	2, 557	22, 490	2, 398	.....
Coal, bituminous.....	tons.	47, 422	45, 024	.....	19, 863
Copper and manufactures of:	.....	1, 475	110	1, 365	.....
Cotton, raw.....	cwt.	10, 513	20, 318	.....	9, 805
Cotton, manufactured.....	lbs.	34, 684	23, 670	27	.....
Cordage, rope, and twine of all kinds.....	lbs.	907, 119	79, 432	197, 667	.....
Cotton, bleached and unbleached.....	lbs.	169, 177	50, 641	.....	32, 751
Printed, painted, or colored.....	sq. yds.	2, 298, 609	923, 223	.....	31, 817
Heavy denim, drillings, &c.....	sq. yds.	4, 400, 036	501, 835	.....	46, 704
Other manufactures of n. e. s.	.....	426, 552	96, 813	.....	2, 383
Earthen, stone, and China ware.....	.....	164, 500	172, 227	.....	6, 428
Fancy goods.....	.....	19, 769	17, 149	.....	4, 589
Fish, not of American fisheries:	.....	58, 372	77, 967	.....	19, 565
Herring.....	bolls.	.....	.....	.....	146

## FOREIGN EXPORTS—Continued.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
<b>Fish, not of American fisheries—Continued.</b>						
Sardines and anchovies, preserved in oil, or otherwise.		\$19,067		\$23,296		\$3,689
All other, n. e. s.		55,905		23,433		
<b>Flax, and manufactures of.*</b>						
Flax, raw		1,415		6,535		5,120
Manufactures of, by yard	15	31,487	48	75,319		43,832
Other manufactures of, n. e. s.		73,952		117,070		43,118
Fruits of all kinds, including nuts.		133,778		278,132		194,354
Furs and dressed fur-skins.		172,941		29,766	143,475	
Glass and glass ware:						
Cylinder, crown, or common window.	63,936	2,450	25,470	893	1,588	
Cylinder and crown, polished.		160	16	5		5
Cast polished plate, not silvered.	269	98	414	920		60
Cast polished plate, silvered.	526	18,768			98	
Other manufactures of.				13,163	5,606	
Hair, (excepting that of the alpaca, goat, and other like animals) and manufactures of:		13,933		3,906	10,737	
Hair, human, and manufactures of.		15,616		2,789	12,827	
Hair, other, and manufactures of, n. e. s.						
Hemp, and manufactures of.†	1,525	196,912	999	156,024	40,888	
Raw		3,797		3,500		2,703
Other manufactures of, n. e. s.		3,939		1,466	2,473	
<b>India rubber and gutta-percha, manufactures of.</b>						
Iron and steel, and manufactures of:						
Pig-iron	1,007,330	8,645	910,835	11,806		3,161
Castings	15,300	423	320	37	336	
Bar-iron	136,433	3,133	148,221	5,131		1,988
Band, hoop, and scroll iron	4,741	154	11,045	367		213
Railroad bars or rails, of iron	27,892,699	619,038	27,874,261	662,559		50,491
Sheet-iron	40,283	3,621	93,634	5,691		2,070
Old and scrap iron	300	4,788	170	2,728	2,040	
Hardware		1,354		5,398		3,944
Anchor, cables, and chains of all kinds.	158,464	3,439	160,300	4,836		1,397
Machinery		96,973		44,391	52,582	
Musket, pistols, rifles, and sporting guns.		22,684		58,049		25,353
Steel tongs, bars, sheets, and wire.		4,136		13,354		9,198
Railroad bars or rails, of steel	894,670	6,375	13,000	4,490	5,885	
Cutlery		6,590		3,064	3,526	
Prisms and lenses		1,128		1,131		453
Other manufactures of iron and steel, n. e. s.		283,146		916,024	47,119	

Jewelry, and all manufactures of, n. e. s.		19, 335		21, 519	2, 184
Raw	tons.	195, 102		35, 422	
Gunny-cloth and gunny-bags, and manufactures of, used for bagging	lbs.	12, 422	307	23, 901	80, 680
Other manufactures of, n. e. s.		20, 888	684, 331	22, 861	5, 475
Lead, and manufactures of:					1, 483
Pigs, bars, and old	lbs.	588	283, 730	13, 928	13, 340
Manufactures of:		65		65	
Leather, and manufactures of:					
Leather of all kinds	lbs.	95, 420	63, 507	44, 562	50, 838
Gloves of kid, and all other of skin or leather	doz. pairs	24, 955	2, 987	10, 698	7, 327
Other manufactures of		75, 369		17, 428	9, 941
Marble and stone, and manufactures of, n. e. s.		13, 371		3, 423	
Metals, metal-compositions, and manufactures of, n. e. s.		18, 984		40, 818	21, 834
Musical instruments		8, 437		5, 352	3, 065
Oils:					
Coal and other mineral oils	galls.	52, 736	55, 863	7, 895	7, 895
Whale and fish, not of American fisheries	galls.	1, 209	20, 246	11, 326	9, 246
Olive, salad	galls.	1, 960	1, 086	3, 034	1, 074
All other vegetable, fixed	galls.	31, 941	6, 785	6, 506	6, 372
Volatile or essential	galls.	17, 840	57, 033	35, 866	18, 016
Opium, and extract of	lbs.	7, 283	3, 005	10, 331	3, 068
Paints, chromo-lithographs, photographs, and statuary, n. e. s.	lbs.	106, 725	122, 541	929, 533	473, 950
Paints:				46, 312	44, 063
White lead	lbs.	37, 823	32, 961	2, 339	
Red lead and litharge	lbs.	2, 600	627	627	465
Whiting and Paris white	lbs.		9, 458	6, 060	6, 060
Other paints and painters' colors					
Paper, and manufactures of:					
Printing paper	lbs.	5, 776		5, 776	
Writing-paper	lbs.		16, 737	1, 334	1, 334
Paper-bagging and other paper	lbs.	396		646	330
Paper-mache, and other manufactures of paper, n. e. s., including parchment		33		1, 338	1, 305
Perfumery and cosmetics	bush.	14, 739	4, 434	4, 434	10, 285
Potatoes		2, 332	8, 684	8, 684	6, 330
Provisions stores		79, 631	5, 368	2, 510	1, 360
Provisions, (meats, poultry, lard, butter, cheese, &c.,) not including vegetables	lbs.	120, 618	183, 331	65, 628	105, 600
Salt	lbs.	5, 771, 649	6, 895, 795	17, 579	9, 386
Salt-peter, (nitrate of potash)	lbs.	321, 576	178, 687	6, 139	
Seeds:					
Flaxseed or linseed	bush.	288		463	
All other, n. e. s.					
Silk, and manufactures of:		169, 864		30, 491	149, 483
Dresses and piece goods		68, 849		40, 728	28, 121
Other manufactures of		189, 700		233, 550	42, 830
Soda, and salts of:					
Bicarbonate	lbs.	2, 432	82, 789	2, 749	2, 683
Carbonate, including sal-soda and soda-salt	lbs.	94, 366	216, 650	2, 335	807

\* Including brown holland, burlaps, canvas, coatings, crash, diaper, duck, handkerchiefs, huckabacks, lawns, peddings, and all like manufactures of which flax shall be the material of chief value.

† Except articles specified in the note to "Flax, and manufactures of."

## FOREIGN EXPORTS—Continued.

Commodities.	Year ended June 30, 1876.		Year ended June 30, 1875.		1876 compared with 1875.	
	Quantity.	Value.	Quantity.	Value.	Increase.	Decrease.
<b>Soda, and salts of:—Continued.</b>						
Caustic soda..... lbs.	814,926	\$31,068	473,804	\$19,253	\$11,835	\$655
Acetate, sulphate, phosphate, and all other salts of soda, n. e. s..... lbs.	12,501	12,501	46,111	1,351		94,875
Spices of all kinds; also ginger, (ground,) pepper, and mustard..... lbs.	914,929	121,154	1,293,152	216,029	4,800	
Straw and palm-leaf, manufactures of.....		75,128		70,328		
Sugar and molasses:						
Brown sugar..... lbs.	12,599,772	521,793	10,330,392	486,359	35,434	
Refined sugar..... lbs.	121,215	11,868	123,153	10,251	1,637	
Molasses..... galls.	1,034,815	259,711	648,498	105,676	97,035	
Melado, and sirup of sugar-cane..... lbs.	3,145,520	104,963	746,992	52,321	81,642	
Candy and confectionery..... lbs.	4,093	1,046	460	95	951	
Sulphur, refined..... cwt.			130	344		344
Tin, and manufactures of:						
In plates.....	4,930	32,032	4,734	37,349		4,417
Other manufactures of.....		4,985		3,500	765	
Tobacco, and manufactures of:						
Leaf..... lbs.	742,698	222,837	870,915	289,146		60,209
Cigars..... lbs.	61,702	162,391	110,159	256,152		88,741
Other manufactures of.....		30,950		11,043	19,907	
Watches, and watch movements and materials.....		3,141		1,150	2,991	
Wines, spirits, and cordials:						
Spirits and cordials, in casks..... pf. galls.	78,415	61,417	90,646	75,574		14,157
Spirits and cordials, in bottles..... doz.	4,318	16,317	9,643	30,232		13,915
Wine, in casks..... galls.	102,782	47,057	84,906	48,209		1,192
Wine, in bottles..... doz.	8,237	44,523	7,174	29,548	14,975	
Wood, and manufactures of:						
Cabinet-ware, house-furniture, and all manufactures of wood, n. e. s..... M feet.	24,370	68,392		56,898	11,484	
Boards, deals, plank, joists, and scantling..... M.	210	241,758	24,168	283,380		49,622
Shingles.....		420	267	334		114
Timber, sawed or hewn, wholly or in part.....		5,023		36,000		29,977
Other lumber.....		96,473		80,906		54,035
Wool, sheep's, and hair of the alpaca, goat, and other like animals, and manufactures of:						
Unmanufactured..... lbs.	1,518,496	318,478	3,567,697	691,821		373,343
Cloths and cassimeres.....		58,860		64,090		5,239
Woolen rage, shoddy, mungo, waste, and flocks..... lbs.	81,664	7,434	64,516	3,305	4,119	
Shawls.....		42,477		59,783		17,345
Blankets.....		12,062		7,381	4,711	
Tricots, and hosiery.....	2,435	1,674	5,273	5,091		4,037
Linens, shirts, and drawers.....	1,336,741	984,120	585,766	130,693	143,457	
Other manufactures of, n. e. s.....		107,870		2,466		1,936
				114,079	93,791	



Zinc, spelter, or tutenag, and manufactures of, in sheets All articles not elsewhere enumerated	lbs.	31, 018	1, 958 163, 720	31, 879	2, 346 215, 144	2, 863, 541	304 81, 423
Total dutiable							
Total free of duty			10, 776, 215 10, 493, 820		10, 204, 121 12, 229, 503	572, 094	1, 735, 683
Total			21, 270, 035		22, 433, 624		1, 163, 369
From warehouse			10, 211, 633		9, 678, 095	533, 538	
Not from warehouse			11, 058, 402		12, 755, 529		1, 997, 127
Exported in cars and other land-vehicles			1, 933, 662		2, 641, 984		734, 322
Exported in American vessels			7, 123, 513		11, 321, 617	3, 762, 837	4, 194, 104
Exported in foreign vessels			12, 212, 860		8, 450, 023		



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**REPORT OF THE COMMISSIONER OF INDIAN AFFAIRS.**

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DEPARTMENT OF THE INTERIOR,  
*Washington, October 10, 1876.*

SIR: In compliance with request contained in your letter of the 29th ultimo, I have the honor to transmit herewith a copy of letter of this date from the Commissioner of Indian Affairs, with accompanying statement of the liabilities of the United States to Indian tribes under treaty stipulations.

Very respectfully, your obedient servant,  
CHAS. T. GORHAM,  
*Acting Secretary.*

The honorable the SECRETARY OF THE TREASURY.

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DEPARTMENT OF THE INTERIOR,  
OFFICE OF INDIAN AFFAIRS,  
*Washington, October 10, 1876.*

SIR: In accordance with the request contained in letter of the honorable the Secretary of the Treasury, referred by the Department on the 2nd instant, I have the honor to inclose herewith a statement showing the liabilities of the United States to Indian tribes under treaty stipulations.

Very respectfully, your obedient servant,  
S. A. GALPIN,  
*Acting Commissioner.*

The honorable the SECRETARY OF THE INTERIOR.

Statement showing the present liabilities of the United States to Indian tribes under treaty stipulations.

Names of treaties.	Description of annuities, &c.	Number of installments yet unappropriated, explanations, &c.	Reference to laws, Statutes at Large.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held in trust by the United States on which 5 per cent. is annually paid, and amounts which, invested at 5 per cent., produce permanent annuities.
Apaches, Kiowas, and Comanches.	Thirty installments, provided to be expended under the tenth article treaty of October 21, 1867.	Twenty-one installments unappropriated, at \$30,000 each.	Vol. 15, p. 584, § 10	.....	\$630,000 00	.....	.....
Do.....	Purchase of clothing .....	Tenth article treaty of October 21, 1867.	..... do .....	\$38,000 00	.....	.....	.....
Do.....	Pay of carpenter, farmer, blacksmith, miller, and engineer.	Fourteenth article treaty of October 21, 1867.	Vol. 15, p. 585, § 14	5,200 00	.....	.....	.....
Do.....	Pay of physician and teacher .....	do .....	do .....	2,500 00	.....	.....	.....
Do.....	Three installments, for seed and agricultural implements.	Three installments, of \$2,500 each, due.	Vol. 15, p. 583, § 8	.....	7,500 00	.....	.....
Do.....	Pay of a second blacksmith, iron and steel .....	Eighth article treaty of October 21, 1867.	Vol. 15, p. 584, § 8	2,000 00	.....	.....	.....
Arickarees, Gros Ventres, and Mandans.	Amount to be expended in such goods, &c., as the President may from time to time determine .....	Seventh article treaty of July 27, 1866.	Treaty not published.	75,000 00	.....	.....	.....
Do.....	do .....	do .....	do .....	30,000 00	.....	.....	.....
Do.....	do .....	Eight article treaty of September 1, 1864.	do .....	50,000 00	.....	.....	.....
Azinaboles, Blackfeet, Bloods, and Piegans.	Thirty installments, provided to be expended under tenth article treaty of October 28, 1867.	Twenty-one installments unappropriated, at \$20,000 each.	Vol. 15, p. 596, § 10	.....	420,000 00	.....	.....
Chippewas and Arapahoes.	Purchase of clothing, same article .....	do .....	do .....	14,570 00	.....	.....	.....
Do.....	Pay of physician, carpenter, farmer, blacksmith, miller, engineer, and teacher.	Three installments, of \$2,500 each, due.	Vol. 15, p. 597, § 13	7,500 00	.....	.....	.....
Do.....	Three installments, for the purchase of seeds and of agricultural implements.	do .....	Vol. 15, p. 595, § 8	.....	7,500 00	.....	.....
Do.....	Pay of second blacksmith, iron and steel .....	do .....	Vol. 15, p. 597, § 8	2,000 00	.....	.....	.....
Chickasaws.	Permanent annuity in goods .....	Nine installments, at \$1,500 each.	Vol. 1, p. 619	.....	.....	\$3,000 00	.....
Chippewas.	Twenty installments, for blacksmith, assistants, team, cattle, Arapahoes, for blacksmith, assistants, and for the purchase of seeds and tools, &c.	Unappropriated. Installments, at \$1,000 each, unappropriated.	Vol. 14, p. 766, § 3	.....	13,500 00	.....	.....
Do.....	do .....	do .....	do .....	.....	14,400 00	.....	.....

Do.....	Twenty installments of annuity, in money, goods, or tobacco, provisions, ammunitions, and other articles, during the pleasure of the President.	.....do.....	99,000 00	.....
Chippewas of Lake Superior.	Support of smith and shop, and pay of two farmers, during the pleasure of the President.	Vol. 10, p. 1112 ..	1,800 00	.....
Chippewas of the Mississippi.	Ten installments in money, at \$20,000 each, third article treaty of February 22, 1855, and third article treaty of May 7, 1864.	Vol. 13, p. 694, § 3	160,000 00	.....
Do.....	Ten installments, for support of schools, in promoting the progress of the people in agriculture, and assisting them in becoming self-sustaining, support of a physician and purchase of medicines.	Vol. 16, p. 719, § 4	11,500 00	.....
Do.....	Forty-six installments, to be paid to the chiefs of the Mississippi Indians.	Vol. 9, p. 904, § 3.	16,000 00	.....
Chippewas, Pillagers, and Lake Winnebago Indians.	Forty installments, in money. \$ 6,666 66; goods, \$8,000, and for purposes of utility, \$4,000.	Vol. 10, p. 1168 § 3; vol. 13, p. 694, § 3.	407,099 88	.....
Do.....	Ten installments, for purposes of education, per third article treaty of May 7, 1864.	Vol. 13, p. 694, § 3	24,000 00	.....
Chippewas of Red Lake and Pembina tribes of Chippewas.	\$10,000 as annuity, to be paid <i>per capita</i> to the Red Lake band, and \$5,000 to the Pembina band, during the pleasure of the President.	Vol. 13, p. 663, § 3.	15,000 00	.....
Do.....	Fifteen installments, of \$12,000 each, for the purpose of supplying them with gilling-twine, cotton-maitre, linsey, blankets, &c.	Vol. 13, p. 686, § 3	24,000 00	.....
Do.....	Fifteen installments, to pay one blacksmith, physician, miller, farmer, \$3,500; iron and steel and other articles, \$1,500; carpentering, &c., \$1,000.	Vol. 13, p. 680, § 4.	12,800 00	.....
Choctaws .....	Permanent annuities .....	.....	.....	.....
Do.....	Provisions for smiths, &c .....	.....	9,600 00	.....
Do.....	Interest on \$390,257.92, articles ten and thirteen treaty of January 22, 1855.	Vol. 7, p. 99, § 2; vol. 11, p. 614 § 13; vol. 7, p. 213, § 13.	920 00	.....
Confederated tribes and bands in Middle Oregon.	Five installments, for beneficial purposes, under direction of the President, treaty of June 25, 1855.	Vol. 7, p. 212, § 6; vol. 7, p. 236, § 9.	19,512 89	390,257 92
Do.....	Twenty installments, for pay and subsistence of one physician, sawyer, miller, superintendent of farming, and school-teacher.	Vol. 7, p. 236, § 9; vol. 11, p. 614 § 13	6,000 00	.....
Do.....	Twenty installments, for salary of head chief.	Vol. 12, p. 694, § 2.	16,800 00	.....
Do.....	Permanent annuities .....	.....do.....	1,500 00	.....
Do.....	Treaty of August 7, 1790 .....	Vol. 7, p. 36, § 4.	1,500 00	.....
Do.....	Treaty of June 16, 1862 .....	Vol. 7, p. 69, § 2.	2,000 00	.....
Do.....	Treaty of January 24, 1858 .....	Vol. 7, p. 287, § 4.	20,000 00	490,000 00

Statement showing the present liabilities of the United States to Indian tribes under treaty stipulations.

Names of treaties.	Description of annuities, &c.	Number of installments yet unappropriated, explanations, &c.	Reference to Laws, Statutes at Large.	Annual amount necessary to meet stipulations, in default of time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held in trust by the United States on which 5 per cent. is annually paid, and annuities which, invested at 5 per cent., produce permanent annuities.
Apaches, Kiowas, and Comanches.	Thirty installments, provided to be expended under the tenth article treaty of October 21, 1867.	Twenty-one installments, unappropriated, at \$30,000 each.	Vol. 15, p. 584, § 10.	.....	\$30,000 00	.....	.....
Do.	Purchase of clothing .....	Tenth article treaty of October 21, 1867.	do .....	\$25,000 00	.....	.....	.....
Do.	Pay of carpenter, farmer, blacksmith, miller, and engineer.	Fourteenth article treaty of October 21, 1867.	Vol. 15, p. 585, § 14.	5,200 00	.....	.....	.....
Do.	Pay of physician and teacher .....	do .....	do .....	2,500 00	.....	7,500 00	.....
Do.	Three installments, for seed and agricultural implements.	Three installments, of \$2,500 each, due.	Vol. 15, p. 585, § 8.	.....	.....	.....	.....
Do.	Pay of a second blacksmith, iron and steel .....	Eighth article treaty of October 21, 1867.	Vol. 15, p. 584, § 8.	2,000 00	.....	.....	.....
Arickarres, Gros Ventres, and Mandans.	Amount to be expended in such goods, &c., as the President may from time to time determine	Seventh article treaty of July 27, 1866.	Treaty not published.	75,000 00	.....	.....	.....
do	do .....	do .....	do .....	30,000 00	.....	.....	.....
do	do .....	Eighth article treaty of September 1, 1868.	do .....	50,000 00	.....	.....	.....
Arickarres, Gros Ventres, and Mandans.	Thirty installments, provided to be expended under tenth article treaty of October 28, 1867.	Twenty-one installments, unappropriated, at \$20,000 each.	Vol. 15, p. 596, § 10.	.....	490,000 00	.....	.....
Blackfoot, Bloods, and Piepans.	Purchase of clothing, same article .....	do .....	do .....	14,570 00	.....	.....	.....
Chippewas and Arapahoes.	Pay of physician, carpenter, farmer, blacksmith, miller, engineer, and teacher.	Vol. 15, p. 597, § 13.	do .....	7,700 00	.....	.....	.....
Do.	Three installments, for the purchase of seeds and of agricultural implements.	Three installments, of \$2,500 each, due.	Vol. 15, p. 595, § 8.	.....	7,500 00	.....	.....
Do.	Pay of second blacksmith, iron and steel .....	do .....	do .....	2,000 00	.....	.....	.....
Chickasaws, Choctaws, and Chickasaws.	Permanent annuity in goods .....	Nine installments, at \$1,500 each, unappropriated.	Vol. 15, p. 597, § 8.	.....	.....	\$3,000 00	.....
Chickasaws, Choctaws, and Chickasaws.	Twenty installments, for goods .....	Nine installments, at \$1,500 each, unappropriated.	Vol. 14, p. 706, § 3.	.....	13,500 00	.....	.....
Chickasaws, Choctaws, and Chickasaws.	Twenty installments, for goods .....	Nine installments, at \$1,000 each, unappropriated.	do .....	.....	14,400 00	.....	.....



Chippewas of Lake Superior.	or other articles, provisions, ammunition, and tobacco.	provisions, &c., \$1,000; nine instalments unappropriated.	Vol. 10, p. 1112 ..	1,800 00	.....
Chippewas of the Mississippi.	Support of smith and shop, and pay of two farmers, during the pleasure of the President. Ten instalments in money, at \$30,000 each, third article treaty of February 22, 1855, and third article treaty of May 7, 1864.	Eight instalments, of \$30,000 each, due.	Vol. 13, p. 694, § 3	.....	160,000 00
Do.....	Ten instalments, for support of schools, in promoting the progress of the people in agriculture, and assisting them in becoming self-sustaining, support of a physician and purchase of medicines.	One instalment to be appropriated, of \$11,500.	Vol. 16, p. 719, § 3	.....	11,500 00
Do.....	Forty-six instalments, to be paid to the chiefs of the Mississippi Indians.	Sixteen instalments, of \$1,000 each, due.	Vol. 9, p. 904, § 3.	.....	16,000 00
Chippewas, Pottawattamie, and Lake Winnebagoish band.	Forty instalments: in money, \$ 0,666 66; goods, \$8,000, and for purposes of utility, \$4,000.	Eighteen instalments, of \$22,666 66 each, due.	Vol. 10, p. 1108 § 3; vol. 13, p. 694, § 3.	.....	407,099 88
Do.....	Ten instalments, for purposes of education, per third article treaty of May 7, 1864.	Eight instalments, of \$3,000 each, due.	Vol. 13, p. 694, § 3	.....	24,000 00
Chippewas of Red Lake and Pembina tribes of Chippewas.	\$10,000 as annuity, to be paid per capita to the Red Lake band, and \$5,000 to the Pembina band, during the pleasure of the President.	.....	Vol. 13, p. 668, § 3	15,000 00	.....
Do.....	Fifteen instalments, of \$12,000 each, for the purpose of supplying them with gilling-twine, cotton-matre, linsey, blankets, &c.	Estimated, Red Lake band, \$8,000; and Pembina band, \$1,000; two instalments, each, due.	Vol. 13, p. 689, § 3	.....	24,000 00
Do.....	Fifteen instalments, to pay one blacksmith, physician, miller, farmer, \$1,900; iron and steel and other articles, \$1,500; carpentering, &c., \$1,000.	Two instalments, at \$6,400 each, due.	Vol. 13, p. 690, § 4.	.....	12,800 00
Chociwias .....	Permanent annuities .....	.....	.....	.....	9,600 00
Do.....	Provisions for smiths, &c .....	Second article treaty of November 16, 1805, \$3,000; thirteenth article treaty of October 18, 1820, \$600; second article treaty of January 20, 1825, \$6,000.	Vol. 7, p. 89, § 2; vol. 11, p. 614 § 13; vol. 7, p. 213, § 13.	.....	920 00
Do.....	Interest on \$390,257 92, articles ten and thirteen treaty of January 22, 1835.	Sixth article treaty of October 18, 1820; ninth article treaty of January 20, 1825.	Vol. 7, p. 212, § 6; vol. 7, p. 226, § 9.	.....	.....
Do.....	Five instalments, for beneficial purposes, under direction of the President, treaty of June 25, 1855.	Three instalments, of \$3,000 each, due.	Vol. 7, p. 226, § 9; vol. 11, p. 614 § 13	.....	19,512 89
Do.....	Twenty instalments, for pay and subsistence of one physician, sawyer, miller, superintendent of farming, and school-teacher.	Three instalments, of \$5,600 each, due.	Vol. 12, p. 694, § 2.	6,000 00	.....
Do.....	Twenty instalments, for salary of head chief.	.....	.....	.....	16,850 00
Do.....	Permanent annuities .....	.....	.....	.....	.....
Do.....	..... do .....	Three instalments, of \$200 each, due.	.....	.....	1,500 00
Do.....	..... do .....	Treaty of August 7, 1790 .....	Vol. 7, p. 36 § 4.	.....	1,500 00
Do.....	..... do .....	Treaty of June 16, 1802 .....	Vol. 7, p. 69, § 2.	.....	3,000 00
Do.....	..... do .....	Treaty of January 24, 1836 .....	Vol. 7, p. 267, § 4.	.....	20,000 00
Do.....	..... do .....	.....	.....	.....	490,000 00

Statement showing the present liabilities of the United States to Indian tribes under treaty stipulations.

Names of treaties.	Description of annuities, &c.	Number of installments yet unappropriated, explanations, &c.	Reference to laws, Statutes at Large.	Annual amount necessary to meet stipulations, indefinite to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held in trust by the United States on which 5 per cent. is annually paid, and amount which, invested at 5 per cent., produce permanent annuities.
Apaches, Kiowas, and Comanches.	Thirty installments, provided to be expended under the tenth article treaty of October 21, 1867.	Twenty-one installments, unappropriated, at \$30,000 each.	Vol. 15, p. 584, § 10		\$30,000 00		
Do.	Purchase of clothing	Tenth article treaty of October 21, 1867.	do	\$25,000 00			
Do.	Pay of carpenter, farmer, blacksmith, miller, and engineer.	Fourteenth article treaty of October 21, 1867.	Vol. 15, p. 585, § 14	5,000 00			
Do.	Pay of physician and teacher	do	do	2,500 00			
Do.	Pay of installments, for seed and agricultural implements.	Three installments, of \$2,500 each, due.	Vol. 15, p. 583, § 8		7,500 00		
Do.	Pay of a second blacksmith, iron and steel	Eighth article treaty of October 21, 1867.	Vol. 15, p. 584, § 8	2,000 00			
Arickarees, Gros Ventres, and Mandans.	Amount to be expended in such goods, &c., as the President may from time to time determine.	Seventh article treaty of July 27, 1866.	Treaty not published.	75,000 00			
Blackfoot, Bloods, and Piegan.	do	do	do	30,000 00			
Chickasaws and Arapahoes.	do	do	do	50,000 00			
Do.	Thirty installments, provided to be expended under the tenth article treaty of October 21, 1867.	Twenty-one installments, unappropriated, at \$20,000 each.	Vol. 15, p. 596, § 10		420,000 00		
Do.	Purchase of clothing, saw article	do	do	14,500 00			
Do.	Pay of physician, carpenter, farmer, blacksmith, miller, engineer, and teacher.	Vol. 15, p. 597, § 13	do	7,700 00			
Do.	Pay of second blacksmith, iron and steel.	Three installments, of \$2,500 each, due.	Vol. 15, p. 593, § 8		7,500 00		
Chickasaws and Chickasaws.	Permanent annuity in goods	Nine installments, at \$1,500 each, unappropriated.	Vol. 15, p. 597, § 8	2,000 00		\$3,000 00	
Do.	Twenty installments, for blacksmith, assistants, and other implements for the purchase of tools.	do	Vol. 14, p. 706, § 3		13,800 00		
Do.	Twenty installments for the purchase of tools.	do	do		14,400 00		

Chippewas of Lake Superior.	Support of smith and shop, and pay of two farmers during the pleasure of the President.	provisions, &c., \$1,000; nine installments unappropriated.	Vol. 10, p. 1112 ..	1,800 00	.....	.....
Chippewas of the Mississippi.	Ten installments in money, at \$30,000 each, third article treaty of February 22, 1855, and third due.	Eight installments, of \$30,000 each, due.	Vol. 13, p. 694, § 3 ..	160,000 00	.....	.....
Do.....	Ten installments, for support of schools, in promoting the progress of the people in agriculture, and assisting them in becoming self-sustaining, support of a physician and purchase of medicines.	One installment to be appropriated, of \$11,500.	Vol. 16, p. 719, § 3 ..	11,500 00	.....	.....
Do.....	Forty-six installments, to be paid to the chiefs of the Mississippi Indians.	Sixteen installments, of \$1,000 each, due.	Vol. 9, p. 904, § 3 ..	16,000 00	.....	.....
Chippewas, Pile-Winebugoshish band.	Forty installments in money, \$ 0.666 66; goods, \$8.00, and for purposes of utility, \$4,000.	Eighteen installments, of \$22,666.66 each, due.	Vol. 10, p. 1168, § 3; Vol. 13, p. 694, § 3 ..	407,999 88	.....	.....
Do.....	Ten installments, for purposes of education, per third article treaty of May 7, 1864.	Eight installments, of \$3,000 each, due.	Vol. 13, p. 694, § 3 ..	24,000 00	.....	.....
Chippewas of Red Lake and Pile-Winebugoshish tribes of Chippewas.	Fifteen installments, of \$12,000 each, for the purpose of supplying them with gilling-twine, cotton-mulre, linsey, blankets, &c.	Estimated, Red Lake band, \$8,000; and Pembina band, \$1,000; two installments, each, due.	Vol. 13, p. 689, § 3 ..	24,000 00	.....	.....
Do.....	Fifteen installments, to pay one blacksmith, physician, miller, farmer, \$3,900; iron and steel and other articles, \$1,500; carpentering, &c., \$1,000.	Two installments, at \$6,400 each, due.	Vol. 13, p. 690, § 4 ..	12,800 00	.....	.....
Choctaws ..	Permanent annuities .....	.....	.....	9,600 00	.....	.....
Do.....	Provisions for smiths, &c .....	.....	.....	920 00	.....	.....
Do.....	Interest on \$390,257.92, articles ten and thirteen treaty of January 22, 1855.	Second article treaty of November 16, 1805, \$3,000; thirteenth article treaty of October 18, 1820, \$680; second article treaty of January 20, 1825, \$6,000.	Vol. 7, p. 99, § 2; Vol. 11, p. 614, § 13; Vol. 7, p. 213, § 13 ..	.....	.....	.....
Confederated tribes and bands in Middle Oregon.	Twenty installments, for pay and subsistence of one physician, sawyer, miller, superintendent of the same, each, together.	Sixth article treaty of October 18, 1820; ninth article treaty of January 20, 1825.	Vol. 7, p. 212, § 6; Vol. 7, p. 226, § 9 ..	.....	.....	.....
Do.....	Twenty installments, for salary of head chief.	Three installments, of \$3,000 each, due.	Vol. 7, p. 226, § 9; Vol. 11, p. 614, § 13 ..	19,512 89	.....	390,257 92
Do.....	Permanent annuities .....	.....	Vol. 12, p. 694, § 2 ..	6,000 00	.....	.....
Do.....	.....	.....	.....do .....	16,800 00	.....	.....
Do.....	.....	.....	.....do .....	1,500 00	.....	.....
Do.....	.....	.....	Vol. 7, p. 36, § 4 ..	1,500 00	.....	.....
Do.....	.....	.....	Vol. 7, p. 69, § 2 ..	3,000 00	.....	.....
Do.....	.....	.....	Vol. 7, p. 287, § 4 ..	20,000 00	.....	490,000 00

Statement showing the present liabilities of the United States to Indian tribes, &amp;c.—Continued.

Names of treaties.	Description of annuities &c.	Number of installments yet unpropriated, explanations, &c.	Reference to laws, Statutes at Large.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held in trust by the United States on which 5 per cent. is annually paid, and annuities which, invested at 5 per cent., produce permanent annuities.
Crows—Continued.							
Do.....	Smiths, shops, &c.....	Treaty of January 24, 1836.....	Vol. 7, p. 287, § 4	.....	.....	\$1,110 00	\$22,200 00
Do.....	Wheatwright, permanent.....	Treaty of January 24, 1836, and August 7, 1856.....	Vol. 7, p. 287, § 4; Vol. 11, p. 700, § 5	.....	.....	800 00	12,000 00
Do.....	Allowance during the pleasure of the President for blacksmiths, blacksmiths, shoes and tools, iron and steel, wagonmaker, education, and assistance in agricultural operations, &c.	Treaty of February 14, 1833; and treaty of August 7, 1856.....	Vol. 7, p. 419, § 5; Vol. 11, p. 700, § 5	\$240 01 270 00	.....	.....	.....
Do.....	Interest on \$300,000 held in trust, sixth article treaty August 7, 1856.....	Treaty of August 7, 1856.....	Vol. 11, p. 700, § 6	1,000 00	.....	10,000 00	200,000 00
Do.....	Interest on \$674,168 held in trust, third article treaty June 14, 1868, to be expended under the direction of the Secretary of the Interior.	Expended under the direction of the Secretary of the Interior.....	Vol. 14, p. 786, § 3	.....	.....	33,728 40	675,168 00
Crows.....	For applying male persons over fourteen years of age with a suit of good, substantial, or cotton clothing; females over twelve years of age in flannel skirt or goods to make dresses; a pair of women's shoes, calico and domestic; and boys and girls under the age named with flannel and cotton goods as their necessaries may require.	Treaty of May 7, 1868.....	Vol. 15, p. 631, § 9	22,753 00	.....	.....	.....
Do.....	For the purchase of such articles from time to time as the necessities of the Indians may indicate to be proper.	.....do.....	.....do.....	10,000 00	.....	.....	.....
Do.....	For pay of physician, carpenter, miller, engineer, blacksmith, and blacksmith.	.....do.....	.....do.....	5,900 00	.....	.....	.....
Do.....	Twenty installments, for pay of teacher and for books and stationery.	Thirteen installments of \$3,000 each, due.....	Vol. 15, p. 631, § 7	.....	\$59,000 00	.....	.....
Do.....	Blacksmith, iron and steel, and for seeds and agricultural implements.	Estimated at.....	Vol. 15, p. 631, § 8	7,250 00	.....	.....	.....
Do.....	For the purchase of such articles as the necessities of the Indians may require.	.....do.....	Vol. 15, p. 652, § 1	90,000 00	.....	.....	.....

Dismal and other allied tribes in Washington Ter- ritory.	Twenty installments, of \$150.00, to be expended under the direction of the President.	Three installments, of \$4,550 each, due.	Vol. 12, p. 928, § 6.	12,750 00	.....
Do.....	Twenty installments, for agricultural schools and teachers.	Three installments, of \$3,000 each, due.	Vol. 12, p. 929, § 14.	9,000 00	.....
Do.....	Twenty installments, for a smith and carpenter shop and tools.	Three installments, of \$350 each, due.	.. do .....	1,500 00	.....
Do.....	Twenty installments, for blacksmith, carpenter, farmer and physician	Three installments, of \$1,200 each, due.	.. do .....	12,600 00	.....
Flatheads and other nonfederated tribes.	Twenty installments, for agricultural and indus- trial schools, providing necessary furniture, books, stationery, and for the employ- ment of suitable instructors.	Three installments, of \$2,100 each, due.	Vol. 12, p. 977, § 5.	6,300 00	.....
Do.....	Five installments, fourth series, for beneficial objects under the direction of the President.	Two installments, of \$3,000 each, due.	Vol. 12, p. 976, § 4.	6,000 00	.....
Do.....	Twenty installments, for two farmers, two mil- ler, blacksmith, gunsmith, tinsmith, carpen- ter, and joiner, and wages and plowmaker's tools, and keeping in repair blacksmith shop, \$500.	Three installments, of \$7,900 each, due.	Vol. 12, p. 977, § 5	23,700 00	.....
Do.....	Twenty installments, for keeping in repair flour- mill and saw mill, and supplying the necessary fixtures.	Three installments, of \$500 each, due.	Vol. 12, p. 977, § 5	1,500 00	.....
Do.....	Twenty installments, for pay of physician \$1,400, keeping in repair hospital, and for med- icine, \$300.	Three installments, of \$1,700 each, due.	... do .....	5,100 00	.....
Do.....	Twenty installments, for repairing buildings for various employes, &c.	Three installments, of \$300 each, due.	... do .....	900 00	.....
Do.....	Twenty installments, for each of the head chiefs of the Flathead, Kootenay, and Upper Pend d'Oreille tribes, at \$500 each.	Three installments, of \$1,500 each, due.	... do .....	4,500 00	.....
Gros Ventres .....	Amount to be expended in such goods, provisions, &c. as the President may from time to time de- termine as necessary.	Treaty not published, (eighth article, July 13, 1868.)	.....	35,000 00	.....
Iowas .....	Interest on \$37,500, being the balance on \$157,500 Interest on \$300,000, at 5 per cent.	.....	Vol. 10, p. 1071, § 9	2,875 00	57,500 00
Kanbas .....	Five installments, of \$5,000, third series, to be ex- pended under the direction of the President.	.....	Vol. 9, p. 842, § 2	10,000 00	200,000 00
Kikapoos .....	Five installments, of \$5,000, third series, to be ex- pended under the direction of the President.	.....	Vol. 10, p. 1074, § 3	4,679 05	93,581 09
Klamaths and Mo- docks .....	Twenty installments, for repairing saw-mill, and buildings for blacksmith, carpenter, wagon and plow maker, manual-labor-school, and hospital.	Four installments due .....	Vol. 16, p. 708, § 2.	12,000 00	.....
Do.....	For tools and materials for saw and flour mill, carpenter's, blacksmith's, wagon and plow maker shops, books and stationery for manual- labor school.	Ten installments, of \$1,000 each, due	... do .....	10,000 00	.....
Do.....	Pay of superintendent of farming, farmer, black- smith, sawyer, carpenter, and wagon and plow maker.	Nine installments, of \$1,500 each, due.	... do .....	13,500 00	.....
Do.....	Pay of superintendent of farming, farmer, black- smith, sawyer, carpenter, and wagon and plow maker.	Four installments, of \$6,000 each, due.	Vol. 16, p. 709, § 5.	24,000 00	.....
Do.....	Pay of physician, miller, and two teachers, for twenty years.	Nine installments, of \$3,600 each, due.	... do .....	32,400 00	.....

Statement showing the present liabilities of the United States to Indian tribes, &amp;c.—Continued.

Names of treaties.	Description of annuities, &c.	Number of installments yet unpaid, explained, explanations, &c.	Reference to laws, Statutes at Large.	Annual amount necessary to meet stipulations, in whole or in part, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held in trust by the United States on which 5 per cent. is annually paid, and amounts which, invested at 5 per cent., produce permanent annuities.
Muskies .....	Ten installments, being the fifth series, for beneficial objects, under the direction of the President.	Three installments, of \$1,000 each, due.	Vol. 12, p. 940, § 5	.....	\$3,000 00	.....	.....
Do. ....	Twenty installments, for agricultural and industrial schools and teachers, and for smith, carpenter, farmer, and physician.	Three installments, of \$7,600 each, due.	Vol. 12, p. 941, § 11	.....	22,800 00	.....	.....
Menomonees .....	Fifteen installments, to pay \$242,686, for cession of land.	Four installments, of \$16,179.06 each, due.	Vol. 10, pp. 1065 and 1067, § 5.	.....	64,716 24	.....	.....
Miamies of Kansas .....	Permanent provision for smith's shops and miller, &c.	Say \$940 for shop and \$600 for miller due.	Vol. 7, p. 191, § 5	.....	.....	\$1,540 00	\$30,800 00
Do. ....	Twenty installments upon \$150,000, third article treaty of June 5, 1854.	Three installments, of \$7,500 each, due.	Vol. 10, p. 1094, § 3	.....	22,500 00	.....	.....
Do. ....	Interest on \$50,000, at the rate of 5 per cent., as per third article treaty of June 5, 1854.	.....	.....	.....	.....	2,500 00	50,000 00
Miamies of Indiana .....	Interest on \$221,257.86, at 5 per cent. per annum	.....	Vol. 10, p. 1099, § 4	.....	.....	11,042 89	221,257 86
Miamies of Eel River .....	Permanent annuities.	.....	Vol. 7, p. 51, § 4; Vol. 7, p. 91, § 3.	.....	.....	1,100 00	22,000 00
Mohels .....	Pay of teacher to manual-labor school, and subsistence of pupils, &c.	Treaty of December 21, 1855.	Vol. 12, p. 982, § 2	\$3,000 00	.....	.....	.....
Mixed Shoshones, Bannocks, and Shewepaters .....	To be expended in such goods, provisions, &c., as the President may from time to time determine as proper.	Treaty of September 24, 1868.	.....	20,000 00	.....	.....	.....
Navajoes .....	Ten installments, for such articles of clothing, or raw materials in lieu thereof, made, farming implements, &c., treaty of June 1, 1868.	Two installments, of \$45,705 each, due.	Vol. 15, p. 618, § 8	.....	91,410 00	.....	.....
Do. ....	Ten installments, for the purchase of such articles as from time to time the condition and necessities of the Indians may indicate to be proper.	Three installments, of \$30,470 each, due.	.....	.....	91,410 00	.....	.....
Do. ....	Ten installments, for pay of teachers.	Four installments, of \$2,000 each, due.	.....	.....	8,000 00	.....	.....

Nes Percé .....	Five installments, last series, for beneficial objects, at the discretion of the President.	Three installments, of \$4,000 each, due.	Vol. 12, p. 985, § 4	12,000 00	.....
Do .....	Twenty installments for two schools, &c., pay of superintendent of teaching and two teachers, superintendent of farming and two farmers, two millers, two blacksmiths, two gunsmiths, tinner, carpenter, wagon and plow-maker, keeping in repair saw and grist mills, for necessary tools, pay of physician, repairing hospital, and furnishing medicines, &c., repainting buildings for employes and the shops for blacksmith, tinsmith, gunsmith, carpenter, wagon and plow maker, providing tools therefor, and pay of head chief.	Three installments, of \$17,500 each, due.	.....do .....	51,600 00	.....
Do .....	Sixteen installments, for boarding and clothing children who attend school, providing schools, &c., with necessary furniture, purchase of wagons, teams, tools, &c.	Five installments, of \$3,000 each, due.	Vol. 14, p. 649, § 4	15,000 00	.....
Do .....	Salary of two unattached chiefs.	Treaty of June 9, 1863	Vol. 14, p. 650, § 5	1,000 00	.....
Do .....	Fifteen installments, for repairs of houses, mills, shops, &c.	Five installments, of \$3,500 each, due.	Vol. 14, p. 649, § 5	17,500 00	.....
Do .....	Salary of two matrons for schools, two assistant teachers, farmer, carpenter, and two millers.	Treaty of June 9, 1863	Vol. 14, p. 650, § 5	7,600 00	.....
Northern Chey- ennes and Arapa- hoes.	Thirty installments, for purchase of clothing, as per sixth article treaty May 10, 1868.	Twenty-two installments, of \$15,000 each, due.	Vol. 15, p. 657, § 6	330,000 00	.....
Do .....	Ten installments, to be expended by the Secretary of the Interior, for Indians roaming.	Two installments, of \$18,000 each, due.	.....do .....	36,000 00	.....
Do .....	Pay of teacher, farmer, carpenter, miller, blacksmith, engineer, and physician.	Estimated at .....	Vol. 15, p. 658, § 7	6,700 00	.....
Omatas .....	Fifteen installments, third series, in money or otherwise.	Six installments, of \$20,000 each, due.	Vol. 10, p. 1044, § 4	120,000 00	.....
Do .....	Ten installments, for support of blacksmith-shop, and supplying tools for the same.	One installment, due .....	.....do .....	3,000 00	.....
Ongas .....	Interest on \$69,120, at 5 per cent., for educational purposes.	Resolution of the Senate to treaty, January 2, 1825.	Vol. 7, p. 242, § 6	3,456 00	69,120 00
Do .....	Interest on \$300,000, at 5 per cent., to be paid semi-annually, in money or such articles as the Secretary of the Interior may direct.	Treaty of September 29, 1865	Vol. 14, p. 687, § 1	15,000 00	300,000 00
Ojibwas and Missou- rias.	Fifteen installments, third series, in money or otherwise.	Six installments, of \$9,000 each, due.	Vol. 10, p. 1039, § 4	54,000 00	.....
Do .....	Twelve installments, last series, in money or otherwise.	Two installments, of \$5,000 each, due.	.....do .....	60,000 00	.....
Pawnees .....	Annuitiy goods, and such articles as may be necessary.	Treaty of September 24, 1857	Vol. 11, p. 729, § 2	30,000 00	.....
Do .....	Support of two manual-labor schools and pay of teachers.	.....do .....	.....do .....	10,000 00	.....
Do .....	For iron and steel and other necessary articles for shops, and pay of two blacksmiths, one of which is to be tin and gun smith, and compensation of two strikers and apprentices.	Estimated, for iron and steel \$500; two blacksmiths, \$1,500; and two strikers, \$480.	.....do .....	2,180 00	.....

Statement showing the present liabilities of the United States to Indian tribes, &amp;c.—Continued.

Names of treaties.	Description of annuities, &c.	Number of installments yet appropriated, explanations, &c.	Reference to laws, Statutes at Large.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Actions that will be required during a limited number of years to pay limited annuities incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held in trust by the United States on which 5 per cent. is annually paid, and amounts which, invested at 5 per cent., produce permanent annuities.
Pawnee.—Cont'd.	Farming utensils and stock, pay of farmer, miller, and engineer, and compensation of apprentices, to assist in working the mill, and keeping in repair grist and saw mill.	Estimated .....	Vol. 11, p. 730, § 4	\$4,400 00			
Ponca.	Fifteen installments, last series, to be paid to them or expended for their benefit.	Twelve installments, of \$8,000 each, due.	Vol. 12, p. 997, § 2		\$96,000 00		
Do.	Amount to be expended during the pleasure of the President for purposes of civilization.	Treaty of March 12, 1868.	Vol. 12, p. 998, § 2	10,000 00			
Potawatomi.	Permanent annuity in money.	August 3, 1795.	Vol. 7, p. 51, § 4.			\$357 80	\$7,156 00
Do.	do.	September 30, 1809.	Vol. 7, p. 114, § 3			178 90	3,578 00
Do.	do.	October 2, 1818.	Vol. 7, p. 163, § 3			894 50	17,280 00
Do.	do.	September 20, 1828.	Vol. 7, p. 317, § 2			715 60	14,312 00
Do.	do.	July 28, 1839.	Vol. 7, p. 330, § 2			5,734 77	114,485 40
Do.	For educational purposes, during the pleasure of the President.	September 20, 1828.	Vol. 7, p. 318, § 2	5,000 00			
Do.	Permanent provision for three blacksmiths and assistants, iron and steel.	October 16, 1836; September 20, 1838; July 28, 1839.	Vol. 7, p. 236, § 3; Vol. 7, p. 318, § 2; Vol. 7, p. 321, § 2			1,008 99	20,179 20
Do.	Permanent provision for furnishing salt.	July 29, 1839.	Vol. 7, p. 320, § 2			156 54	3,130 80
Do.	Permanent provision for payment of money in lieu of tobacco, iron and steel.	September 20, 1838; June 3 and 17, 1846.	Vol. 7, p. 318, § 2; Vol. 9, p. 853, § 10			107 31	2,146 80
Do.	For interest on \$200,000, at 5 per cent.	June 3 and 17, 1816.	Vol. 9, p. 853, § 7			11,503 21	230,064 20
Illustrations of Quasaw.	Permanent annuity.	November 17, 1806.	Vol. 7, p. 106, § 2			400 00	8,000 00
Quinnels and Quin.	For education, smith, farmer, and smith-shop, during the pleasure of the President.	\$1,000 for education, \$1,060 for smith, &c.	Vol. 7, p. 425, § 3	2,680 00			
Illustrations.	during the pleasure of the President.	Three installments, of \$700 each, due.	Vol. 12, p. 972, § 4		2,100 00		



O.....	Twenty installments, for an agricultural and industrial school, employment of suitable instructors, support of smith and carpenter shops and tools, pay of blacksmith, carpenter, farmer, and physician.	Three installments, of \$7,100 each, due.	Vol. 12, p. 973, § 10	21,300 00	.....	.....
River Crows.....	Amount to be expended in such goods, provisions, &c., under direction of the President.	July 15, 1868.....	Vol. 16, p. 349, § 7	30,000 00	.....	.....
Sacs and Foxes of Mississippi.....	Permanent annuity.....	Treaty of November 3, 1864.....	Vol. 7, p. 85, § 3	.....	1,000 00	20,000 00
Do.....	Interest on \$300,000, at 5 per cent.....	Treaty of October 21, 1837.....	Vol. 7, p. 541, § 2	.....	10,000 00	200,000 00
Sacs and Foxes of Missouri.....	Interest on \$300,000, at 5 per cent.....	Treaty of October 21, 1842.....	Vol. 7, p. 596, § 2	.....	40,000 00	800,000 00
Seminoles.....	Interest on \$157,400, at 5 per cent.....	Treaty of October 21, 1837.....	Vol. 7, p. 543, § 2	.....	7,870 00	157,400 00
Do.....	Interest on \$500,000, eighth article of treaty of August 7, 1856.....	\$25,000 annual annuity.....	Vol. 11, p. 702, § 8	.....	25,000 00	500,000 00
Senecas.....	Interest on \$70,000, at 5 per cent.....	Support of schools, &c.....	Vol. 14, p. 757, § 3	.....	3,500 00	70,000 00
Do.....	Permanent annuity.....	September 9 and 17, 1817.....	Vol. 7, p. 161, § 4	.....	1,000 00	20,000 00
Senecas of New York.....	Smith and smith-shop and miller.....	February 28, 1831.....	Vol. 7, p. 179, § 4	1,660 00	.....	.....
Do.....	Permanent annuities.....	February 19, 1811.....	Vol. 7, p. 349, § 4	.....	6,050 00	120,000 00
Do.....	Interest on \$75,000, at 5 per cent.....	Act of June 27, 1846.....	Vol. 4, p. 442	.....	3,750 00	75,000 00
Senecas and Shawnees.....	Interest on \$13,050, transferred from the Ontario Bank to the United States Treasury.	.....do.....	Vol. 9, p. 35, § 3	.....	2,152 50	43,050 00
Do.....	Permanent annuity.....	Treaty of September 17, 1818.....	Vol. 7, p. 119, § 4	.....	1,000 00	20,000 00
Shawnees.....	Support of smiths and smiths' shops.....	Treaty of July 20, 1831.....	Vol. 7, p. 332, § 4	1,060 00	.....	.....
Do.....	Permanent annuity for education.....	August 3, 1795; May 10, 1854.....	Vol. 7, p. 51, § 4	.....	3,000 00	60,000 00
Shoshones, western band.....	Interest on \$10,000, at 5 per cent.....	August 3, 1795.....	Vol. 10, p. 106, § 3	.....	2,000 00	40,000 00
Shoshones, northern band.....	Twenty installments of \$5,000 each, under the direction of the President.	Seven installments to be appropriated.....	Vol. 13, p. 357, § 7	35,000 00	.....	.....
Shoshones, Goshute band.....	.....do.....	.....do.....	Vol. 13, p. 663, § 3	35,000 00	.....	.....
Shoshones and Banacks.....	Twenty installments of \$1,000 each, under direction of the President.	.....do.....	Vol. 13, p. 652, § 7	7,000 00	.....	.....
Shoshones.....	For the purchase of clothing for men, women, and children, thirty installments.	Twenty-three installments due, estimated.....	Vol. 15, p. 676, § 9	13,874 00	.....	.....
Do.....	For the purchase of such articles as may be considered proper by the Secretary of the Interior.	Four installments due, estimated.....	.....do.....	30,000 00	.....	.....
Do.....	For pay of physician, carpenter, teacher, engineer, farmer, and blacksmith.	Estimated.....	Vol. 15, p. 676, § 10	5,000 00	.....	.....
Do.....	Blacksmith and for iron and steel for shops.....	.....do.....	.....	.....	.....	.....
Banacks.....	For the purchase of clothing for men, women, and children, thirty installments.	Twenty-three installments due, estimated.....	Vol. 15, p. 676, § 6	2,050 00	.....	.....
Do.....	For the purchase of such articles as may be considered necessary by the Secretary for persons roaming, &c.	.....do.....	Vol. 15, p. 676, § 9	6,937 00	.....	.....
Do.....	Pay of physician, carpenter, miller, teacher, engineer, farmer, and blacksmith.	Three installments due, estimated.....	.....do.....	14,000 00	.....	.....
Do.....	.....	Estimated.....	Vol. 15, p. 676, § 10	5,000 00	.....	.....



Do.....	Two carpenters, two millers, two farmers, one blacksmith, and two teachers.	.....do .....	Vol. 15, p. 622, § 15	7,800 00	.....	.....
Do.....	Thirty installments of \$30,000 each, to be expended under the direction of the Secretary of the Interior, for clothing, blankets, &c.	Twenty-two installments, each \$30,000, due.	Vol. 15, p. 622, § 11	.....	680,000 00	.....
Do.....	Annual amount to be expended under the direction of the Secretary of the Interior, in supplying said Indians with beef, mutton, wheat, flour, beans, &c.	.....	Vol. 15, p. 622, § 12	30,000 00	.....	.....
Walla Walla, Cayuse, and Umatilla tribes.	Five installments, last series, to be expended under the direction of the President.	Three installments, of \$2,000 each, due.	Vol. 12, p. 946, § 2	.....	6,000 00	.....
Do.....	Twenty installments for pay of two millers, farmer, superintendent of farming operations, two teachers, physician, blacksmith, wagon and plow maker, carpenter and joiner.	Three installments, of \$9,000 each, due.	Vol. 12, p. 947, § 4	.....	27,000 00	.....
Do.....	Twenty installments, for mill-fixture, tools, medicines, books, stationery, furniture, &c.	Three installments, of \$3,000 each, due.	.....do .....	.....	9,000 00	.....
Do.....	Twenty installments, of \$1,500 each, for pay of head chiefs, three in number, at \$500 each per annum.	Three installments, of \$1,500 each, due.	Vol. 12, p. 947, § 5	.....	4,500 00	.....
Winnebagoes.....	Interest on \$804,909.17, at 5 per cent. per annum.	November 1, 1837, and Senate amendment, July 17, 1862.	Vol. 7, p. 546, § 4.	.....	.....	834,909 17
Do.....	Interest on \$78,340.41, at 5 per cent. per annum, to be expended under the direction of the Secretary of the Interior.	July 15, 1870 .....	Vol. 16, p. 355, § 1.	.....	.....	78,340 41
Walpape tribe of Shakes.	Ten installments, second series, under the direction of the President.	Five installments, of \$1,200 each, due.	Vol. 14, p. 624, § 7.	.....	6,000 00	.....
Yankton tribe of Sioux.	Ten installments of \$40,000 each, being second series, to be paid to them, or expended for their benefit.	Two installments, of \$40,000 each, due.	Vol. 11, p. 744, § 4.	.....	80,000 00	.....
Yankanas.....	Twenty installments, for beneficial objects, under the direction of the President.	Three installments, last series, of \$4,000 each, due.	Vol. 12, p. 953, § 4.	.....	12,000 00	.....
Do.....	Twenty installments, for superintendent of teaching, two teachers, superintendent of farming, two farmers, two millers, two blacksmiths, tinner, gunsmith, carpenter, and wagon and plow maker.	Three installments, of \$500 each, due.	.....do .....	.....	1,500 00	.....
Do.....	Twenty installments, for keeping in repair hospital, and furnishing medicines, &c., pay of physician, repair of grist-mill and saw-mill, and furnishing the necessary tools.	Three installments, of \$14,600 each, due.	.....do .....	.....	43,800 00	.....
Do.....	Twenty installments, for keeping in repair buildings for employes.	Three installments, of \$2,000 each, due.	.....do .....	.....	6,000 00	.....
Do.....	Twenty installments, for keeping in repair buildings for employes.	Three installments, of \$300 each, due.	.....do .....	.....	900 00	.....

Statement showing the present liabilities of the United States to Indian tribes, &amp;c.—Continued.

Names of treaties.	Description of annuities, &c.	Number of installments yet unap- propriated, explanations, &c.	Reference to laws, Statutes at Large.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropri- ations that will be required during a limited number of years to pay limited annu- ities incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held in trust by the United States on which 5 per cent. is annually paid, and amounts which, invested at 5 per cent., produce permanent annuities.
Yakamas—Cont'd. Do.....	Salary of head chief for twenty years..... Twenty installments, for keeping in repair the blacksmith's, tinmith's, gunsmith's, carpen- ter's, and wagon and plow maker's shops, and furnishing tools.....	Three installments, of \$500 each due. Three installments, of \$300 each, due.....	Vol. 12, p. 953, § 4 .....do.....	\$326,384 00	\$1,500 00 1,500 00	\$361,196 83	\$6,353,537 45
Total .....							

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**REPORT OF THE SUPERINTENDENT OF THE UNITED  
STATES COAST SURVEY.**

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ABSTRACT REPORT  
OF THE  
SUPERINTENDENT UNITED STATES COAST SURVEY.

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COAST SURVEY OFFICE,  
*October 1, 1876.*

SIR: I have the honor to present the following abstract of the contents of my detailed annual report which is now in preparation, and which as usual will give in detail the character and statistics of the work done in each locality to which parties have been sent on the Atlantic, Gulf, and Pacific coasts of the United States.

Field operations in the course of the fiscal year ending June 30, 1876, have included deep-sea soundings between the coast of Maine and George's Bank; development of a rock near Jeffrey's Ledge; survey of islands between Isle au Haut and Mount Desert, and of the western shore of Blue Hill Bay; soundings in Isle au Haut Bay; topography of Northern Bay near Castine, including the head of Bagaduce River, and of the Penobscot River above Bucksport; tidal observations at North Haven, Penobscot Bay, Maine; revision of sailing-directions for Coast Pilot, and views for charts between Eastport and Penobscot entrance; observations for determining the co-efficient of refraction near Camden, Me.; triangulation in New Hampshire; soundings near Fletcher's Neck, off Old Orchard Beach, and at Saco River entrance; tidal observations at Boston, Mass.; determination of positions of life-saving stations along the New England coast; soundings near Duxbury Pier Light, and Manomet Point, Mass.; research relative to deposits in Plymouth Harbor; hydrography of the eastern approach to Nantucket Sound, and near Monomoy Point, Mass., also of the southern part of Handkerchief Shoal, Vineyard Sound, Massachusetts; topography of Taunton River between Mount Hope Bay and Weir Village, Mass.; tidal observations at Providence, R. I.; determination of light-house positions between Hyannis and Greenport, N. Y.; triangulation of Connecticut River up to Hartford; topography adjacent to New Haven Harbor; development of Cumberland Shoal, east end of Long Island, and of the passage between Gull and Plum Islands; triangulation near the boundary between New York and Massachusetts; revision of sailing-directions and views of harbors and landings in Long Island Sound and the Hudson River shore-line; survey of New York Harbor from the Narrows to Astoria, and from Castle Point to Bull's Ferry; physical researches and observations, including current observations in Hudson and East Rivers and New York Harbor; and development of Shrewsbury Rocks, coast of New Jersey; tidal observations in New York Harbor; latitude and azimuth determinations at Beacon Hill, N. J., and connection of primary-station point with triangulation of New York Harbor; hydrography of Fire Island Inlet, New York; triangulation of south coast of

Long Island between Babylon and Far Rockaway, and topography east and west of the former, also at the eastern end of Great South Bay; tidal observations at Sandy Hook; topography of Barnegat Bay and vicinity of Tom's River; reconnaissance for triangulation in Northern New Jersey, and in the Lehigh Valley, Pennsylvania; hydrography of the Delaware River, and development of a ledge between Marcus Hook and Chester, Pa.; location of Range Light on the New Jersey side of same river above Liston's Tree, and topography of sites for others on the west side of the river near the last-named point; reconnaissance for triangulation in southeast part of Pennsylvania; physical hydrography of Norfolk Harbor and adjacent waters; tidal observations at Fortress Monroe, Va.; topography of portion of Smith's Island on the boundary between Maryland and Virginia; lines of level between Washington and Annapolis; magnetic observations at Washington; triangulation of James River, Virginia, from City Point to Richmond; and in the same State southward along the Blue Ridge, including determinations of latitude and azimuth; reconnaissance for triangulation along the Blue Ridge, south and west of Lynchburgh, Va., and in West Virginia; hydrography of Pamlico Sound, North Carolina, along the western side north to Stumpy Point; survey of Alligator River, from previous limits south to Blunt's Canal; latitude, azimuth, and magnetic observations at Sand Island, in the northern part of Pamlico Sound; hydrography of Core Sound, North Carolina; and of Winyah Bay and Georgetown Bar, including the mouths of the Pedee, Waccamaw, and Sampit Rivers; soundings near Edisto Island and at the north end of Hunting Island, South Carolina; triangulation near the boundary between South Carolina and Georgia; hydrography of Fernandina Bar, Florida; reconnaissance of Saint John's River, Florida, from Jacksonville to Lake Monroe, and triangulation and shore-line survey from Jacksonville to Mandarin Point; survey of Indian River, Florida, southward to near Cape Canaveral; hydrography of Key Biscayne Bay, and sailing-lines for channels across Florida Reef; triangulation of Sarasota Bay, Florida, and topography of Hillsborough Bay; hydrography of coast near Sarasota Bay, and of Hillsborough Bay; detailed survey of Gulf coast of Florida from Suwanee River to Bowley's Point; hydrography of Apalachee Bay east and west of the approaches to Saint Mark's Harbor, and soundings in Saint Joseph's Bay; hydrography of the northern coast of the Gulf of Mexico between Saint Andrew's Bay and Mobile Bay; triangulation near the boundary between Northern Georgia and Alabama, and reconnaissance in the latter State to continue triangulation west of the Atlanta base-line; triangulation in Southeastern Kentucky; deep-sea soundings in eastern part and across the Gulf of Mexico, with observations on currents and for temperature and density; special survey of Cubitt's Gap and Southwest Pass, (Mississippi Delta,) with current and tidal observations; triangulation and topography of same localities; reconnaissance for survey of Barataria Bay, Louisiana; tidal observations at New Orleans; survey of Mississippi River from Oakland to Reserve plantation; and special examination of Bonnet Carré Crevasse; triangulation in Wisconsin between Prairie du Chien and Madison; soundings completed in Copano Bay, Saint Charles Bay, Aransas Pass, and Corpus Christi Pass, Texas; reconnaissance for triangulation of Laguna Madre, Texas; tidal observations completed at St. Thomas, West India Islands; reconnaissance for primary triangulation between San Diego and San Pedro, Cal.; survey of the vicinity of Santa Monica, and of the adjacent coast of California; soundings in the



vicinity of Santa Rosa and San Miguel Islands; inshore hydrography near Point Dume, and survey of Santa Monica Bay; triangulation of the western part of Catalina Island; latitude and azimuth determined near Point Conception, California; triangulation across the Santa Barbara Channel to Santa Cruz Island; triangulation and topography of coast between Point Sur and Monterey Bay; tidal observations at Fort Point, California; current observations in San Francisco Bay; hydrography of Mare Island Strait and Karquines Strait, California; reconnaissance and main triangulation across the Sacramento Valley, including the selection of the Yolo base-line; triangulations and topography of coast between Bodega Head and Fort Ross, Cal.; erection of a permanent signal on Mount Shasta, California; topography and triangulation of the coast of Oregon, above and below the Nehalem River, and continuation of the hydrography of the Columbia River; tidal observations at Astoria, Oregon; hydrography of Admiralty Inlet, Washington Territory, from Duwamish Bay to Port Madison; tidal observations at Port Townsend, Washington Territory, and at Honolulu, Sandwich Islands.

In the office the work has been kept up to the field-work of the preceding season, the computations of the current, geodetic, trigonometrical, and tidal observations having been duly made, including the preparation of records and results for publication; tide-tables for the principal sea-ports of the United States for the year 1877 have been published; the drawing of seventy-seven charts has been in progress, and of this number twenty-nine have been completed.

Twelve new copper-plate charts have been begun, one hundred and two have received additions by engraving, and twenty-three have been finished; an aggregate of twelve thousand copies of charts has been issued in the course of the year; and a distribution made of upward of a thousand copies of the annual reports for previous years.

The preparation for publication of the second volume of the Atlantic-Coast Pilot (extending from Boston Harbor to New York entrance, and including the Hudson River) has been continued, and will soon be completed.

Respectfully submitted.

C. P. PATTERSON,  
*Superintendent United States Coast Survey.*



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## **REPORT OF THE LIGHT-HOUSE BOARD.**

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REPORT  
OF  
THE UNITED STATES LIGHT-HOUSE BOARD.

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TREASURY DEPARTMENT,  
OFFICE OF THE LIGHT-HOUSE BOARD,  
Washington, September 1, 1876.

Hon. L. M. MORRILL,  
*Secretary of the Treasury :*

SIR: We have the honor respectfully to submit for your information, and for that of Congress, the following report of the operations of the Light-House Establishment during the past fiscal year.

A detailed statement of the operations in each of the fourteen geographical districts into which the Light-House Establishment is divided is given under the appropriate heads. From this it will be seen that the board has efficiently maintained the aids to navigation already completed; that it has established new aids of a permanent character, pursuant to appropriations made for that purpose; that it has established others of a temporary character, as the opening of new channels, or the closing of old ones, has made it necessary, and that it has done all in its power to meet the necessities of our increasing commerce.

Since the formation of the two river districts which embrace the waters of the Mississippi, Missouri, and Ohio Rivers, the labors of the board have been considerably increased. The navigation of these rivers is of so intricate a character that steamboats were often detained for hours waiting for daylight to enable them to pass obstructions. The establishment of these lights has practically obviated this difficulty, and now boats pursue their course by night as well as by day in safety. The shifting nature of the channels rendering the establishment of permanent lights impracticable, lens-lanterns which can be readily moved from time to time, as found necessary, have been adopted. None were found in market which would show a steady light during severe storms, but after a series of experiments modifications were made, and the board now has a lantern, at very moderate cost, sufficiently powerful for river purposes and admirably adapted to the wants of the service.

During the past year the board has collected fifty small libraries, containing about forty volumes each, for use at the more isolated light-stations. It is intended that each library shall remain about six months at a place, when it will be exchanged for another. By this means the keepers will be constantly supplied with fresh and interesting reading-matter and be made more contented with the lonely life and routine duties of these distant and often inaccessible stations. The books constituting these libraries were in part contributed by private individuals, and were in part purchased from the appropriation made therefor. It is proposed to add to the number of these libraries until there shall be in circulation a reasonable supply for the establishment.

The board is displaying at the Centennial Exposition at Philadelphia specimens of the illuminating apparatus now employed, and models and drawings of light-houses of peculiar or difficult construction. Specimens of the various kinds of floating aids in actual use, including buoys of the various kinds and sizes, with their moorings, and models of light-ships lately built, are also shown. The superstructure of the light-house intended for erection at Ship John Shoal, Delaware Bay, is set up in the grounds. Fog-signals now in use, viz, the sirens, operated by steam and by hot air, and the bell, struck by machinery, are exhibited, and frequently put in operation. A detailed account of the exhibit of the board will be found in the appendix, together with a report upon the exhibits made by other nations of matters relating to their several light-house establishments.

The board had made its preparations to use mineral oil in its lights of the lower orders, and was perfecting its arrangements to introduce it into the larger lights, when it was estopped by a claim that in using the burner made in its own shops it was infringing upon a patent held by private parties. The facts, and the laws bearing upon them, are now being considered by the law-officers of the Government, and when a conclusion is reached, the board will be prepared to act vigorously in carrying out its plans.

During the past year a buoy invented by J. M. Courtenay, esq., has been brought to the notice of the board. It is of iron, and sounds a whistle by means of air compressed in the buoy by the motion of the sea. One of these buoys has been placed at the entrance to Gedney's Channel, New York Harbor, one off Fire Island, one near the Duck Rocks, coast of Maine, and one off Cape Elizabeth, coast of Maine, for trial. The reports of pilots and masters of vessels, are in their favor.

The light-ship (No. 41) for which appropriation was made by Congress is nearly completed. She has been planned and built with great care, and is fitted with every appliance to make her safe and efficient. She is to have as a fog-signal, a siren operated by an improved caloric engine, from which the best results are expected. The builder of this apparatus is so confident of its entire success that he puts it into the vessel with the understanding that, if it does not give satisfaction to the board, it will be removed free of all expense to the light-house service.

The estimated amounts that will be required for the general service of the Light-House Establishment during the coming fiscal year are as follows:

For salaries of keepers of light-houses, \$594,600, being the average allowance authorized by law of \$600 each for 991 light-keepers.

For expenses of light-ships, \$250,000, being the amount required for maintenance and repairs of the 29 light-ships now in the service.

For expenses of buoyage, \$350,000; being the amount required to keep in place and in proper order the large number of buoys now under the charge of the board, and to replace those lost and worn out during the year.

For expenses of fog-signals, \$50,000. This amount is to be used for renewing, refitting, and improving fog-signals. It is the sum usually appropriated, but it may be remarked that the number and consequent expense of these aids to navigation are constantly increasing.

For inspecting lights, \$5,000; required to pay expenses of inspection, and including rewards paid for information as to collisions.

For supplies of light-houses, \$400,000; to purchase oil, wicks, chimneys, cleaning materials, and other annual supplies, and to meet other expenses of an incidental nature.

For repairs of light-houses, \$300,000. This amount is somewhat less than the usual estimate, and is necessary to enable the board to properly conduct this part of the service.

For lighting and buoyage of the Mississippi, Missouri, and Ohio Rivers, \$150,000; the same amount appropriated for the present fiscal year.

The appropriations required for special works are comprised in the following list. These estimates are based upon the wants of the country as made known by petition and letters forwarded directly to the board, or through its local officers with their favorable recommendation, and none have been submitted which are not deemed necessary to the preservation of life and property. A number of the works formerly recommended, still considered necessary, and which will doubtless be eventually established for the safety of navigation, have not been included in this list, owing to the strong desire to reduce the amount of the estimate submitted.

	Amount.
Cape Elizabeth light-station, Maine .....	\$5,000 00
Isles of Shoals, New Hampshire .....	6,000 00
Day-beacons, Maine, New Hampshire, and Massachusetts .....	10,000 00
The Whale day-beacon, Rhode Island .....	10,000 00
Muscle-bed Shoals light-station, Rhode Island .....	6,000 00
Conimicut light-station, Rhode Island .....	30,000 00
Reimbursement of H. W. Arnold .....	319 00
Watch Hill light-station, Rhode Island .....	3,500 00
Rondout Pier light-station, New York .....	3,200 00
Rose Island beacon, Rhode Island .....	4,000 00
Stratford beacon, Connecticut .....	1,500 00
Staten Island depot, New York .....	10,000 00
New London depot, Connecticut .....	3,000 00
Tucker's Beach light-station, New Jersey .....	8,000 00
Absecum light-station, New Jersey .....	10,000 00
Cape Henlopen light-station, Delaware .....	8,000 00
Egg Island light-station, New Jersey .....	5,000 00
Cherry Island Flats light-station, Delaware River .....	50,000 00
Depot for fourth district .....	1,000 00
Sandy Point Shoal light-station, Maryland .....	25,000 00
Brant Island Shoal light-station, North Carolina .....	10,000 00
Lazaretto depot, Maryland .....	1,000 00
Tybee light-station, Georgia .....	50,000 00
Tybee beacon-light, Georgia .....	4,000 00
Cockspur Island light-station, Georgia .....	7,000 00
Cape Canaveral light-station, Florida .....	12,000 00
American Shoal light-station, Florida .....	75,000 00
Re-imbursement of keepers of Dog Island and Saint Mark's light-stations, Florida .....	970 65
Cape San Blas light-station, Florida .....	5,000 00
Trinity Shoal light-station, Louisiana .....	50,000 00
Reimbursement of Francis Hamilton .....	207 00
Reimbursement of employes at Trinity Shoal, Louisiana .....	2,000 00
Dunkirk light-station, New York .....	5,000 00
Belle Isle light-station, Michigan .....	10,000 00
Port Salinae light-station, Michigan .....	40,000 00
Port Austin light-station, Michigan .....	75,000 00
Père Marquette light-station, Michigan .....	5,000 00
Grosse Pointe light-station, Illinois .....	5,000 00
Racine Point light-station, Wisconsin .....	40,000 00
Milwaukee Pier light-station, Wisconsin .....	5,000 00
Green Island light-station, Wisconsin .....	200 00
Stannard's Rock light-station, Michigan .....	100,000 00
Pier-head lights on the lakes .....	25,000 00
Point Conception light-station, California .....	12,000 00
Farallones light-station, California .....	12,000 00
Point Saint George light-station, California .....	50,000 00
Anita Rock beacon, California .....	2,300 00
Steam-tender for Pacific coast .....	100,000 00
Building for Light-House Board .....	100,000 00
Total amount .....	1,003,196 65

An estimate is submitted for building a light-house at, or in the vicinity of, American Shoal, Florida Reefs, to light the dark space between Sombrero Key and Sand Key lights. The strong and variable currents along the Florida Reef renders navigation so difficult and dangerous, that many wrecks, causing heavy losses, occur each year. The proposed light on American Shoal is one of the system adopted for the permanent and efficient lighting of this dangerous reef, and it should be erected without unnecessary delay; labor and material being unusually low, the present is a very favorable opportunity for its construction.

The need of proper accommodations in this city for the transaction of the business and the deposit of the archives of the Light-House Board has long been felt. Its offices have several times been moved from building to building, and are now so inconveniently placed in rented upper rooms, that its records are to a certain extent inaccessible, a portion being in boxes at the Treasury Department. Its laboratory is at Staten Island, N. Y., and its models, now at Philadelphia will have to be remanded to the various districts from which they were gathered. Last year it was proposed to insert in the estimates an item for the construction of such a building as would meet its wants; but, owing to the necessity of economizing in expenditures, it was omitted. The board is now of the opinion that an appropriation for this purpose should be made without unnecessary delay. Its business has vastly increased in the last twenty years; records of great value are constantly accumulating, and can be properly preserved only in a fire-proof building. It is necessary to make frequent experiments with light-house illuminants and apparatus. Such experiments, particularly those relating to illuminating materials, require a building especially adapted to the purpose. The only one now used is at Staten Island, N. Y., so far distant that the members of the board cannot give such subjects the careful study and attention which they demand. A building such as that proposed, while serving the purposes mentioned above, is also needed to accommodate the officers, employés, and records of the board, and to furnish space for storing its models, specimens of the various materials used in the service, and samples of its lamps and lenses.

During the last fiscal year but one change has been made in the membership of the Light-House Board: Rear Admiral Alexander Murray, U. S. N., has been succeeded by Commodore Geo. B. Balch, U. S. N. The other members, viz, Professor Henry, General Barnard, Colonel Poe, Captain Davis, Mr. Patterson, Commander Walker, and Major Hains, remain as at the date of the last annual report.



*Aids to navigation belonging to the United States Light-House Establishment on the 1st day of July, 1876.*

	Atlantic and Gulf coast.	Pacific coast.	Lake coast.	Western rivers.	Totals for entire coast.
First-order lights .....	34	11	0	.....	45
Second-order lights .....	25	1	2	.....	28
Third-order lights .....	32	4	20	.....	56
Three-and-one-half order lights .....	3	0	8	.....	11
Fourth-order lights .....	114	13	64	.....	191
Fifth-order lights .....	85	4	32	.....	124
Sixth-order lights .....	89	0	74	.....	163
Lens-lanterns .....	0	0	6	.....	6
Stake-lights .....	9	0	15	286	310
Reflector or light-ships lights .....	40	0	0	.....	40
<b>Total lights .....</b>	<b>434</b>	<b>33</b>	<b>221</b>	<b>286</b>	<b>974</b>
Steam or hot-air fog-signals .....	27	13	13	.....	53
Day-beacons .....	372	39	2	.....	413
Buoys .....	2,616	90	245	15	2,966
<b>Total aids .....</b>	<b>3,449</b>	<b>175</b>	<b>481</b>	<b>301</b>	<b>4,406</b>

*List of light-houses finished and lighted between July 1, 1875, and June 30, 1876.*

Name of station.	Locality.	When lighted.
Avery's Rock .....	On southern end of Avery's Rock, Machias Bay, Maine.	October 15, 1875.
Egg Rock .....	On Egg Rock, Frenchman's Bay, Maine .....	November 1, 1875.
Schuylkill range, beacon (front.)	On League Island, mouth of Schuylkill River, Pennsylvania.	December 15, 1875.
Schuylkill range, beacon (rear.)		
Cross-Ledge .....	On lower end of Cross-Ledge Shoal, Delaware Bay, east side of channel.	December 8, 1875.
Too's Marshes .....	On shoal off Too's Marshes, to mark entrance to York River, Virginia.	August 15, 1875.
Solomon's Lump .....	In Kedge's Strait, east side of Chesapeake Bay, Maryland.	September 10, 1875.
Thomas's Point Shoal .....	On shoal making out from Thomas's Point, west side of Chesapeake Bay, Maryland.	November 10, 1875.
Currituck Beach .....	On the coast of North Carolina, about midway between Cape Henry and Body's Island light-houses.	December 1, 1875.
Hunting Island .....	On the north end of Hunting Island, south side of entrance to Saint Helena Sound, South Carolina.	July 1, 1875.
Point aux Herbes .....	Lake Pontchartrain, Louisiana .....	August 1, 1875.
Thirty-Mile Point .....	On the bluff called Thirty-Mile Point, Lake Ontario, about 30 miles east of the mouth of Niagara River, State of New York.	Opening of navigation, 1876.
Cleveland Beacon, No. 2 .....	On eastern pier-head, entrance to Cleveland harbor, Ohio.	September 1, 1875.
Harbor of Refuge, (Sand Beach.)	On angle of breakwater at Sand Beach, Lake Huron, Michigan.	October 25, 1875.
Thunder Bay River .....	Four hundred feet from north side of entrance to Thunder Bay River, Lake Huron, Michigan.	September 20, 1875.
White River .....	At the mouth of White River, east shore of Lake Michigan, 12 miles north of Muskegon light.	Opening of navigation, 1876.
Marquette Breakwater .....	Eighty-four feet from outer end of breakwater at Marquette, Lake Superior, Michigan.	September 1, 1875.
Ontonagon, west pier light .....	On west pier, about 300 feet from the outer end at Ontonagon, Lake Superior, Michigan.	September 20, 1875.
Isle Royale, (Menagerie Island.)	On Isle Royale (Menagerie Island), entrance to Siskiwit Bay, Lake Superior, Michigan.	September 20, 1875.
Yerba Buena .....	On southeastern extremity of Yerba Buena Island, San Francisco Bay, California.	October 1, 1875.

*List of alterations in existing lights made from July 1, 1875, to June 30, 1876.*

Station.	Changes made.	Date of alteration.
Shovelful Shoals light-ship, off Chatham, Mass.	Light changed from white to red.....	February 1, 1876.
Delaware Breakwater, entrance to Delaware Bay.	Interval of flashes increased to one minute.....	May 1, 1876.
Malhon's River, Delaware Bay	Light shifted to new structure 1,980 feet from old one.	October 20, 1875.
Jordan's Point, James River, Virginia.	Light placed on new structure a short distance from old one.	August 23, 1875.
York Spit, entrance to York River, Virginia.	Light raised from fifth to fourth order, with double-wick burner.	August 6, 1875.
Love Point, near Kent Island, Chesapeake Bay.	Light reduced from three and a half to fifth order.	November 15, 1875.
Dry Tortugas Harbor, Florida Keys.	Light removed to an adjacent bastion of Fort Jefferson.	April 5, 1876.
Barrataria Bay, Louisiana....	Arc of visibility increased so that the light can be seen around the entire horizon.	July 31, 1875.
Ashtabula, mouth of Ashtabula River, Ohio.	Light shifted from the east pier to the outer end of west pier.	Opening of navigation, 1876.
Black River, Lake Erie, Ohio.	Light shifted to the outer end of west pier.....	October 1, 1875.
Maumee Inner Range, Toledo, Ohio.	Lights changed from white to red.....	Opening of navigation, 1876.
Manistee, Michigan.....	Light shifted to outer end of south pier and changed to fixed red.	October 15, 1875.
Kalamazoo, Michigan.....	.....do .....	Opening of navigation, 1876.
Milwaukee pier, Wisconsin..	Light raised from sixth to fourth order .....	March, 1876.
Poverty Island, Lake Michigan, Wisconsin.	Light shifted to permanent structure .....	August 10, 1875.

*List of lights discontinued between July 1, 1875, and June 30, 1876.*

Name of station.	Locality.	When discontinued.
Fog Point.....	On Fog Point, east side of Chesapeake Bay, Maryland.	September 10, 1875. (Superseded by Solomon's Lump light.)
Thomas's Point.....	On Thomas's Point, west side of Chesapeake Bay, Maryland.	November 20, 1875. (Superseded by Thomas's Point Shoal light.)
Brant Island Shoal.....	On southern part of Pamlico Sound, North Carolina.	May 24, 1876. (Destroyed by fire.)
Combahee Bank.....	On Combahee Shoal, Saint Helena Sound, South Carolina.	June 30, 1876.
West Shoal.....	} Entrance to Matagorda Bay, Texas .....	September 17, 1875. (Destroyed by a hurricane.)
East Shoal.....		

## OPERATIONS AND CONDITION OF THE LIGHT-HOUSE ESTABLISHMENT DURING THE YEAR.

### FIRST DISTRICT.

The first district extends from the northeastern boundary of the United States (Maine) to and including Hampton Harbor, New Hampshire, and includes all aids to navigation on the coasts of Maine and New Hampshire.

*Inspector.*—Commander Henry F. Picking, United States Navy.

*Engineer.*—Lieut. Col. James O. Duane, Corps of Engineers, Brevet Brigadier-General United States Army.

In this district there are:

Light-houses.....	55
Light-ships .....	0
Fog-signals operated by steam or hot-air engines .....	8
Day or unlighted beacons.....	71
Buoys actually in position.....	387
Spare buoys, for relief and supply losses.....	166
Tender (steamer) Myrtle, for construction and repairs, also used in second district, and tender Iris, (inspector's tender) .....	2
Tender, (sail,) schooner Wave, for repairs, also used in second district.....	1

The following numbers which precede the names of stations correspond to those of the "Light-house List of the Atlantic, Gulf, and Pacific Coasts of the United States," issued January 1, 1876.

## LIGHT-HOUSES.

3. *Little River, west side of entrance to Little River harbor, Maine.*—The foundation for a new iron tower has been completed and the erection of a tower commenced.

4. *Avery's Rock, head of Machias Bay, Maine.*—The buildings at this station were completed and the light first exhibited October 15, 1875.

5. *Libby Island, entrance to Machias Bay, Maine.*—A new lantern and deck have been made, and are ready to send to the station.

8. *Narraguagus, west of entrance to Narraguagus Bay, Maine.*—A one-and-a-half-story frame building has been erected during the past season for the better accommodation of keepers, the old dwelling being uninhabitable from age and decay. The cost of the work was defrayed from the appropriation for "repairs and incidental expenses of light-houses." A new lantern and deck were placed on the tower and a new fog-bell established.

9. *Petit Menan, on south end of Petit Menan Island, Maine.*—An appropriation of \$5,000 was made by act approved March 3, 1875, for repairs and additions to the tower and keeper's dwelling. This work, which at date of last report was commenced, has been completed. The fog-signal at this station was supplied with water from a well excavated in the rock, and as the greater part of the water in the well came from an adjacent swamp, it was impregnated with decomposed vegetable matter, and proved very injurious to the boiler. In order to procure a supply of pure water, an old stone building, 34 by 20 feet, and an addition 16 by 14 feet, formerly used as a keeper's dwelling, were roofed over and fitted with gutters and water-conductors, and two wooden tanks, each 12 feet in diameter, were placed in the cellar. The two water-sheds, 50 by 30 feet each, erected last season, are located one at each end of this building, and are fitted with water conductors and gutters leading to the cisterns in the cellar of the old house. A one-story brick engine-house, 32 by 14 feet, has been erected; it contains the duplicate fog-signal and a large wooden tank which will hold four days' supply of water. The water-sheds are 150 feet distant and the water is conveyed through pipes.

11. *Winter Harbor, west side of entrance to Winter Harbor, Maine.*—The old one-and-a-half-story frame dwelling having become decayed past repair, a new one was erected just north of the old site; it is a one-and-a-half-story frame building. The station is now in good condition.

12. *Mount Desert Rock, on Mount Desert Rock, Maine.*—The old one-and-a-half-story stone house being much out of repair, and additional accommodations necessary, a one-and-a-half-story frame dwelling has been erected south of, and near the old house. This station is now in good condition.

13. *Egg Rock, Frenchman's Bay, Maine.*—The buildings at this station which at date of last annual report were in process of construction, under the appropriation made by act approved June 23, 1874, were completed and the light exhibited for the first time on the night of the 1st of November, 1875. During a gale on the 21st of March, 1876, the sea washed over the rock, carrying away the fuel-shed and moving the bell-tower some 30 feet. The windows of the dwelling were broken in on the sea-side, and the dwelling flooded to such an extent that the oil-butts were moved from their benches.

16. *Bass Harbor Head, east side of entrance to Bass Harbor, Maine.*—A fog-bell has been established at this station during the past season, and repairs of a general nature made, placing the station in good order.

25, 26. *Matinicus Rock, off southern entrance to Penobscot Bay, Maine.*—A brick engine-house has been erected about 50 feet southwest of the southern light-tower at this station, and a duplicate fog-signal placed in it.

31. *Negro Island, entrance to Camden Harbor, Maine.*—A covered way, 50 feet long and  $5\frac{1}{2}$  feet wide, of wood, connecting the tower with the dwelling, has been erected, and general repairs made.

38. *Mananas, on Mananas Island, Maine; fog-signal station.*—The keeper's dwelling has been raised 18 inches, new sills and under-floors put in, and the exterior walls clapboarded and painted. A frame engine-house,  $18\frac{1}{2}$  by 25 feet, for a duplicate fog-signal, and a boat-slip, 50 feet in length, have been constructed. The fog-signal is an 8-inch steam-whistle. The site is too low and the sound is masked in some directions by neighboring hills. A better site cannot be had, on account of the difficulty of obtaining title. It is, therefore, proposed to replace the whistle with a hot-air trumpet, raising the mouth high enough to overcome the difficulty.

42. *Hendrick's Head, east side of the entrance to Sheepscot River, Maine.*—As the old dwelling, with a wooden light-tower on the roof, was found to be past repair, a one-and-a-half-story frame dwelling, 22 by 31 feet, and a brick light-tower, have been erected, the expense being paid from the general appropriation applicable.

44. *Seguin, off mouth of Kennebec River, Maine.*—A one-and-a-half-story frame building, 31 by 32 feet, for a keeper's residence and fog-signal house, has been erected, and a duplicate fog-signal placed in it. This work was authorized by act approved March 3, 1875, appropriating \$4,000 for the purpose.

46, 47. *Cape Elizabeth, southwest side of entrance to Casco Bay, Maine.*—Three new windows have been furnished for the east dwelling, a violent hail-storm having entirely demolished the glass and sash-bars of all the windows on the north side of the house. At the fog-signal station a water-tank building of brick, 12 by 12 feet, has been erected. A duplicate siren should be established at this important station, and an appropriation of \$5,000 is submitted for the purpose.

*Cape Neddick, (York Nubble,) near York Harbor, Maine.*—An appropriation of \$15,000 having been made, the work will be taken in hand as soon as a proper site can be purchased and cession of jurisdiction obtained. Plans are now being prepared.

55. *Isles of Shoals, off Portsmouth, New Hampshire.*—The old dwelling at this station is so much decayed that it is scarcely habitable. An appropriation of \$6,000 is respectfully submitted to build a new dwelling for the keeper and his assistant.

#### REPAIRS.

At each of the following named stations repairs and renovations, more or less extensive, have been made during the year.

1. *Saint Croix*, on Dochet's Island, Saint Croix River, Maine.
2. *West Quoddy Head*, western entrance to Passamaquoddy Bay, Maine.
6. *Moose Peak*, on Moose Peak Head, Maine.
10. *Prospect Harbor*, on Prospect Harbor Point, Glasborough, Maine.

15. *Bear Island*, entrance to Southwest Harbor, Mount Desert, Maine.
19. *Blue Hill Bay*, (formerly Eggemoggin,) east entrance to Eggemoggin Reach, Maine.
20. *Saddle-back Ledge*, Isle au Haute, Maine.
21. *Heron's Neck*, entrance to Carver's Harbor, Maine.
22. *Deer Island Thoroughfare*, west entrance to Deer Island Thoroughfare, Maine.
23. *Eagle Island*, east Penobscot Bay, Maine.
27. *Whitehead*, west side of entrance to Penobscot Bay, Maine.
28. *Owl's Head*, entrance to Rockland Harbor, Maine.
29. *Brown's Head*, west entrance to Fox Island Thoroughfare, Maine.
30. *Indian Island*, east side entrance to Rockport Harbor, Maine.
39. *Franklin Island*, entrance to George's River, Maine.
41. *Burnt Island*, entrance to Townsend's Harbor, Maine.
43. *Pond Island*, entrance to Kennebec River, Maine.
45. *Half-way Rock*, in Casco Bay, Maine.
49. *Portland Breakwater*, Portland Harbor, Maine.
50. *Wood Island*, entrance to Saco River, Maine.
51. *Goat Island*, entrance to Cape Porpoise Harbor, Maine.
52. *Boone Island*, off York Harbor, Maine.
53. *Whale's Back*, entrance to Portsmouth Harbor, New Hampshire.
54. *Portsmouth Harbor*, entrance to Portsmouth Harbor, New Hampshire.
55. *Isles of Shoals*, on White Island, off Portsmouth, New Hampshire.

## LIGHT-SHIPS.

There are no light-ships in the first district.

## FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

*West Quoddy Head*.—Ten-inch steam-whistle.

*Petit Menan*.—Ten-inch steam-whistle.

*Matinicus Rock*.—Twelve-inch steam-whistle.

*Whitehead*.—Ten-inch steam-whistle.

*Mananas Island*.—Eight-inch steam-whistle.

*Sequin*.—Ten-inch steam-whistle.

*Cape Elizabeth*.—Second-class steam-siren.

*Portland Head*.—Second-class Daboll trumpet.

All in good condition.

## DAY OR UNLIGHTED BEACONS.

*Snow's Rock, Moose Peak Reach, Maine*.—The broken spindle has been replaced by a wrought-iron shaft 35 feet high surmounted by a spherical iron cage 4 feet in diameter. The cage and shaft are painted black.

*Ship and barges, Blue Hill Bay, Maine*.—The broken spindle has been replaced with a wrought-iron shaft 12 inches diameter at the base, 4 inches at the top and 30 feet high. Color, red.

*Drunkard's Ledge, Penobscot Bay, Maine*.—A wrought-iron shaft 8 inches diameter at the base, 4 inches at the top and 35 feet high, surmounted by a spherical cage of iron 4 feet in diameter, has been erected at this place. Color, black.

*Dodge's Point, Penobscot Bay, Maine*.—The stump of the old spindle has been removed and new wrought-iron shaft 30 feet in length, 6 inches diameter at the base and 4 inches at the top, set in its place and surmounted by a cylindrical cage of iron. Color, black.

*Black Jack, Kennebec River, Maine.*—A spruce stick, 12 inches diameter at the base, 6½ inches at the top, and 20 feet in height, with a cask at the top, has been erected at this place; color, black.

*Stone's Rock, off York Harbor, Maine.*—A wrought-iron shaft 8 inches diameter at the base, 4 inches at the top, and 35 feet high, surmounted by a spherical cage of iron, 4 feet in diameter, has been erected at this place; color, black.

#### BUOYAGE.

New spar-buoys have been placed to mark Cow Island Ledge and Metinic Ledge, Penobscot Bay, Maine; at Ram Island Point to mark Pott's Channel, Harpswell, Maine; Isles of Shoals, near Isles of Shoals light-house; Powder Horn Ledge, and Four Foot Rock, to mark Sheepscot River, Maine.

The heavy gales of March last did great damage to the buoyage of this district, displacing many of the buoys at different points. These were all replaced as soon as possible, and no casualty resulted from their absence.

#### TENDERS.

The steam-tenders Myrtle and Iris are in good condition. It is found impossible with the Iris, which alone is used for purposes of supply and inspection and for the buoyage of the district, to keep the great number of buoys on the exposed coast of Maine in as good order as is desirable, but every effort is made, and no assistance will be asked this year.

The schooner Wave is old and in poor condition, but as she is only used for carrying material for construction, and can wait for proper weather, she is still useful.

#### DEPOTS.

The buoy depot at Little Hog Island is completed, and is of very great advantage to the service of the district.

#### SECOND DISTRICT.

The second light-house district extends from Hampton Harbor, New Hampshire, to include Gooseberry Point, entrance to Buzzard's Bay, and embraces all the aids to navigation on the coast of Massachusetts.

*Inspector.*—Commander George H. Perkins, United States Navy, until October 1, 1875; Commander George Dewey, present inspector.

*Engineer.*—Lient. Col. James C. Duane, Corps of Engineers, brevet brigadier-general, United States Army.

In this district there are—

Light-houses.....	62
Light-ships.....	10
Fog-signals operated by steam or hot-air engines.....	6
Day or unlighted beacons.....	51
Buoys actually in position.....	511
Spare buoys for relief and to repair losses.....	499
Tenders, (steam) Verbena and Daisy, inspector's tenders.....	2

The following numbers, which precede the names of stations, correspond with those of the "Light-house List of the Atlantic, Gulf, and Pacific coasts of the United States," issued January 1, 1876.

#### LIGHT-HOUSES.

56, 57. *Newburyport Harbor, entrance to Merrimac River, Massachusetts.*—An embankment of sand and thatch has been made to protect the foun-

dition of the light-house. Other repairs of a general nature have been made and the station is in good order.

64, 65. *Cape Ann, (Thatcher's Island,) off Cape Ann, Massachusetts.*—The boat-house has been reshingled, the boat-slip repaired, and a portion of it rebuilt. The accommodations for the keepers being inadequate, a one-and-a-half-story frame dwelling has been erected near the south tower. The fog-signal machinery, water-pipes, and tanks were at the same time repaired.

75. *Minot's Ledge.*—Nothing of note has occurred within the year, with the exception of the detaching and carrying away by the sea, during one of the severe gales of last spring, of a section of the ledge itself, weighing probably about 500 pounds. The station at present is in good condition, and well cared for.

76. *Boston, north side of main entrance to Boston Harbor, Massachusetts.*—The dwelling and planking of the wharf have been repaired. A brick building 22 feet square, to contain a fog-signal machine, has been erected just east of the light-tower. The fog-signal machinery has been put in complete repair.

82. *Race Point, on the northwesterly point of Cape Cod, Massachusetts.*—The tower at this station was originally built of rubble-stone, laid in common lime mortar. The lime disappeared, and the tower leaked, so that it was necessary to cover it with shingles. The shingles as well as the wooden stairs inside rotted, and the tower became so dilapidated that it was necessary to rebuild it. During the past year it has been replaced by a new one, built of cast iron, with a lining of brick. The dwelling was also decayed and afforded insufficient accommodations for the keepers. It has been repaired and a new one-and-a-half story frame structure built. The cost of these improvements was defrayed from the general appropriation for repairs, &c., of light-houses.

89, 90, 91. *Nausett Beach, Eastham, Massachusetts.*—This station has three lights, and additional accommodations for the keepers were necessary. An appropriation of \$5,000 was made by act approved March 3, 1875, for repairs and additions to towers and keepers' dwelling. At the date of last annual report, plans had been prepared for a new dwelling, which has since been completed. All necessary repairs were made and the station put in good order.

103. *Nantucket Range Beacon, Nantucket Harbor, Massachusetts.*—The old clapboards on the exterior walls of the dwelling have been replaced with shingles, the house has been painted, and other repairs made.

113. *East Chop, east side of entrance to Holmes' Hole Harbor, Massachusetts.*—The light-house recently purchased at this place, is a small wooden tower attached to the keeper's dwelling. The illuminating apparatus consists of three reflectors, with kerosene lamps.

115. *Nobsque Point, southeast side of entrance to Wood's Hole, Massachusetts.*—A new cast-iron tower and a one-and-a-half story frame dwelling has been erected at this station, the old tower and dwelling having become utterly useless. The expense of the work was defrayed from the general appropriation for the repairs and improvement of light-houses.

#### REPAIRS.

At each of the following-named light-stations repairs and renovations, more or less extensive, have been made during the year :

58, 59. *Upper Harbor Beacons, Newburyport Harbor, Massachusetts.*

60, 61. *Ipswich, entrance to Ipswich Harbor, Massachusetts.*

66. *Eastern Point, entrance to Gloucester Harbor, Massachusetts.*

- 68, 69. *Baker's Island*, entrance to Salem Harbor, Massachusetts.
- 70. *Hospital Point*, Beverly Harbor, Massachusetts.
- 71. *Fort Pickering*, Salem Harbor, Massachusetts.
- 72. *Derby's Wharf*, Salem Harbor, Massachusetts.
- 73. *Marblehead*, entrance to Marblehead Harbor, Massachusetts.
- 74. *Egg Rock*, off Nahant, Massachusetts.
- 75. *Minot's Ledge*, off Cohasset, Massachusetts.
- 78. *Long Island Head*, Boston Harbor, Massachusetts.
- 79, 80. *Plymouth*, entrance to Plymouth Harbor, Massachusetts.
- 83. *Wood End*, on Cape Cod, Massachusetts.
- 84. *Long Point*, Provincetown Harbor, Massachusetts.
- 86. *Billingsgate Island*, entrance to Wellfleet Bay, Massachusetts.
- 92, 93. *Chatham*, on Cape Cod, Massachusetts.
- 98. *Nantucket*, Great Point, on the northeast point of Nantucket Island, Massachusetts.
- 101. *Gay Head*, west entrance to Vineyard Sound, Massachusetts.
- 102. *Brant Point*, entrance to Nantucket Harbor, Massachusetts.
- 106. *Bass River*, entrance to Bass River, Massachusetts.
- 107. *Bishop and Clerks*, in Vineyard Sound, Massachusetts.
- 108. *Hyannis*, Hyannis Harbor, Massachusetts.
- 110. *Cape Poge*, on the northeast point of Martha's Vineyard, Massachusetts.
- 112. *Edgartown*, entrance to Edgartown Harbor, Massachusetts.
- 114. *Holmes's Hole*, (west chop,) entrance to Holmes's Hole Harbor, Massachusetts.
- 116. *Tarpaulin Cove*, entrance to Tarpaulin Cove, Massachusetts.
- 118. *Cuttyhunk*, entrance to Buzzard's Bay, Massachusetts.
- 119. *Dumpling Rock*, in Buzzard's Bay, Massachusetts.
- 121. *Clark's Point*, entrance to New Bedford Harbor, Massachusetts.
- 123. *Ned's Point*, entrance to Mattapoisett Harbor, Massachusetts.
- 124. *Bird Island*, entrance to Sippican Harbor, Massachusetts.
- 125. *Wing's Neck*, entrance to Sandwich Harbor, Massachusetts.

#### LIGHT-SHIPS.

94. *Pollock Rip light ship, No. 40*.—The old Pollock Rip light-ship No. 2, was taken from the station in September last, and transferred to the fourth district, and light-ship No. 40 was placed on the station. The latter is a new and very fine vessel, provided with a steam fog-whistle. This fog-signal, though so recently put in operation, is already looked upon as an almost invaluable aid to mariners making the eastern entrance to the Sound in thick weather.

96. *Shovelful light-ship No. 3*.—This vessel was newly coppered and otherwise repaired last fall. She is at present in good condition. The color of the light shown has been changed from white to red.

97. *Handkerchief light-ship, No. 4*.—On the night of the 20th of November last, this light-ship was run into and damaged by the schooner *Eleanora Van Dusen*; the vessel was at once taken into New Bedford and thoroughly repaired at an expense of about \$1,000, of which amount \$774.53 was paid by the owners of the colliding schooner. She is now in good condition.

100. *Nantucket, South Shoals light-ship No. 1*.—This vessel was thoroughly repaired in New Bedford, at a cost of about \$4,000, and replaced on her station August 14, 1875. On the 6th of January, 1876, she parted her cable during a gale; sail was made upon her, and she arrived at Tarpaulin Cove on the 9th, following. She lost an anchor and 65 fath-



oms chain, but having sustained no further damage, was at once returned to her station. When last inspected, she was in excellent condition.

109. *Cross Rip light-ship No. 5.*—This vessel was taken into Hyannis in October last, and some necessary repairs were made. She is now in good order.

111. *Succonnessett light ship No. 6.*—This vessel has remained on her station through the year; has met with no disaster, and, though very old, is still serviceable.

117. *Vineyard Sound light-ship.*—Light-ship No. 7 was stationed on the Sow and Pig's Reef, until the night of the 30th of October, 1875, when she parted her moorings during a gale, losing a mushroom anchor and 60 fathoms chain, and arriving in New Bedford on the following day. The vessel was then put in thorough repair, and has since been used as a relief. Light-ship No. 39 assigned to and placed on this station November 16, 1875, is a new vessel. She is provided with a steam fog-whistle, which renders like assistance in thick weather to mariners entering the Sound from the westward that her sister ship on the Pollock Rip Shoal affords at the eastern entrance.

118. *Hen and Chickens light-ship No. 8.*—This vessel was taken into New Bedford in October last, and repaired at a cost of about \$900, the Relief No. 9 occupying the station. She was replaced on the 31st of the same month. The vessel parted her moorings on the 5th of April during a heavy gale, lost a mushroom anchor and 60 fathoms chain; but succeeded in holding on with a spare anchor, about a mile from the station, until the 7th. As she had sustained some damage to her windlass, she was taken into New Bedford, and repaired at an expense of about \$300, Relief No. 9 being placed on the station. This vessel is old and worn out, probably not worth the expense of repairs necessary to make her a sea-worthy vessel.

#### FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

*Cape Ann.*—Twelve-inch whistle.

*Boston.*—First-class Dabol trumpet.

*Race Point.*—Twelve-inch steam-whistle.

*Cape Cod.*—First-class Dabol trumpet.

The usual repairs required have been made at the above-named stations, and the machinery kept in good order.

*Pollock Rip and Vineyard Sound.*—The fog-signals established on light-ships at these points have proved perfectly satisfactory.

#### DAY-BEACONS.

*Abbott's Monument, entrance to Salem Harbor, Massachusetts.*—A new staff and cage furnished.

*Bowditch Ledge, Salem Harbor, Massachusetts.*—Rebuilding.

*Point Alderton, entrance Boston Harbor, Massachusetts.*—The beacon at this place has been rebuilt from the third course above the flagging and fastened with iron dogs and bolts. The stones were relaid in cement-mortar and the interior of the structure made solid. Stones were placed around the flagging at the base. The beacon is 20 feet square at the base, 8 feet square at the top, and 40 feet in height. An iron spindle, 6 feet 4 inches high and 6 inches in diameter, stands on the top, and is surmounted by a wooden frustum of a cone 6 feet in diameter.

ter at base, 2 feet in diameter at top, and 10 feet high, covered with tin and painted black.

*North Beacon, Scituate Harbor, Massachusetts.*—A spar with two rounds has been erected and painted red.

*Duxbury Pier, Plymouth Harbor, Massachusetts.*—The granite beacon at this place, which was pushed over by the ice, has been rebuilt; it is 13 feet square at the base, 11 feet square at top, and 19 feet 10 inches high. The loose stone in the vicinity were piled around the beacon nearly to high-water mark.

*Lone Rock, Wood's Hole, Massachusetts.*—The spindle on this rock has been replaced; it is an iron shaft 7 feet long by 4 inches diameter, with an octagonal pyramidal cage on the top, base up. The cage is 2 feet 6 inches high and 1 foot 7 inches diameter at the large end.

There are forty-four other day-beacons of masonry, masonry and iron, or iron alone, in this district, which require more or less attention every year, and many are carried away annually by the ice. It is suggested that an appropriation of \$10,000 be made to establish and replace day-beacons on the coasts of Maine, New Hampshire, and Massachusetts.

#### BUOYAGE.

The buoyage of this district is in its usual good condition.

#### TENDERS.

*Verbena.*—This steamer has been in constant service during the year with the exception of some two weeks, during which time she was undergoing somewhat extensive repairs in New York, her place being supplied meanwhile by the *Myrtle*.

*Daisy.*—The work required of this steamer among the various aids to navigation in the northern part of the district has been well done, although the *Daisy* labors under many disadvantages on account of her small size, which makes it difficult for her to handle the large nun and can buoys, and her small carrying capacity, necessitating a large number of trips in distributing fuel, material, &c., to the stations. Her boiler is worn out, and a new one will be supplied at an early date.

#### DEPOTS.

*Lovell's Island, Boston Harbor, Massachusetts.*—A one-story frame building, for the protection and storage of buoys, has been built, the wharf repaired, and the bank-retaining wall rebuilt.

*Wood's Hole buoy-depot.*—The wharf at this depot was repaired in September last by having the stone foundations partly relaid, piles righted up, &c., while at the same time the pier itself was extended, providing much better facilities for storage, discharging of material, &c. The foundations of the sea-wall have also been strengthened and partly relaid.

#### THIRD DISTRICT.

The third district extends from Gooseberry Point, Massachusetts, to include Squam Inlet, New Jersey, and embraces all the aids to navigation on the sea and sound coasts of Rhode Island, Connecticut, and New York, Narragansett and New York Bays, Providence and Hudson Rivers, Whitehall Narrows, and Lake Champlain.

*Inspector.*—Commodore Stephen D. Trenchard, United States Navy

until September 30, 1875; Captain A. C. Rhind, United States Navy, present inspector.

*Engineer.*—Col. I. C. Woodruff, Corps of Engineers, brevet brigadier-general, United States Army.

In this district there are—

Light-houses .....	121
Light-ships .....	9
Fog-signals operated by steam or hot-air engines .....	9
Day or unlighted beacons .....	39
Buoys actually in position .....	415
Buoys for relief and to supply losses .....	601
Steam-tenders for supply and for inspection, Putnam and Cactus .....	2
Steam-tender for engineer construction and repair, Mistletoe .....	1
Supply-steamer for supplying the light-houses of the Atlantic and Gulf coasts, Fern .....	1
Schooner Pharos, for construction and repair .....	1

The numbers preceding the names of stations correspond with the "Light-house Lists of the Atlantic, Gulf, and Pacific Coasts," and the "Northern and Northwestern Lakes of the United States," issued January 1, 1876.

#### LIGHT-HOUSES.

127. *Castle Hill fog-signal, entrance to Newport Harbor, Rhode Island.*—No progress has yet been made in securing a site for this important aid to navigation, as no satisfactory agreement can be made with the owners of land in the vicinity.

131. *Rose Island, Narragansett Bay, Rhode Island.*—This station was considerably damaged by the spring gales, necessitating very general repairs of the dwelling and tower, which have been made.

134. *Muscle bed Shoals, Narragansett Bay, Rhode Island.*—The following remarks taken from the last annual report are repeated, viz :

This station was seriously damaged by the ice during the past winter, and the rebuilding of the beacon becomes a necessity. The stone pier was moved some four feet by the force of the ice. The light and fog-signal have been continued since the damage, but require frequent adjustment to keep the apparatus in running order. The cost of rebuilding the beacon and protecting its base with riprap is \$6,000, for which an appropriation is recommended.

138. *Conimicut, entrance to Providence River, Rhode Island.*—About 500 tons of riprap-stone have been placed around the base of the light-house tower as a protection against moving ice-fields. Slight repairs have also been made to the tower. The suggestion of last year that \$30,000 be appropriated for rebuilding the pier and dwelling at this station is renewed.

139. *Bullock's Point, Providence River, Rhode Island.*—The work of enlarging the pier and erecting a dwelling and tower at this station, under the act of Congress appropriating funds therefor, was commenced in August last, when the first riprap-stone was delivered. The laying of the cut-stone work and backing of the pier was begun this spring, and has advanced to within one course of completion. The framing of the dwelling-house and tower was done by day's labor at the depot during the winter and spring, and is now ready to send to the station for erection. It is believed that the dwelling may be ready for occupation before the beginning of winter.

141. *Fuller's Rock*; 142. *Sassafras Point, Providence River, Rhode Island.*—Nothing has been done at these stations toward erecting a dwelling-house for the use of the keeper, as it has been impracticable to effect the purchase of a site.

—, *Block Island breakwater, Rhode Island.*—An appropriation of

\$900 having been made by act approved July 31, 1876, for range-lights at Block Island breakwater, the work will be undertaken as soon as a title to site can be had.

147. *Watch Hill, Rhode Island, near Stonington, Connecticut.*—During the year the iron battens of the lantern have been taken out and replaced by improved brass battens, and the lantern-glass renewed. The bank or sea-wall on the east side of the station is exposed to the force of the sea and shows signs of giving way. It is recommended that it be protected by riprap at its base and for some distance out, which would break the shock of the waves. The cost of such protection would not exceed \$3,500, and an estimate therefor is respectfully submitted.

155. *Race Rock, Long Island Sound, New York.*—At the close of the working season of 1875, the end of November, the work at this station had advanced to the completion of the second course of the pier and landing-wharf, which was the amount of work limited by the contract of February 17, 1872. Operations were resumed in the latter part of May of the present year, and, at the close of the month of June, the stones of the third course of the pier and landing-wharf were laid and partly grouted, but not doweled. Two-thirds of the concrete backing of this course was also laid.

167. *Falkner's Island, Long Island Sound, Connecticut.*—Lamps for burning mineral-oil have been placed at this station during the year. General painting and some needed repairs have been made.

170. *Southwest Ledge, entrance to New Haven Harbor, Connecticut.*—The operations at this station were not resumed until the beginning of the working season of 1876, during which, an additional section has been added to the iron tube to increase its height and place the superstructure, which will soon be ready for erection, beyond the risk of danger from the sea, ice-fields, &c. The tube has been filled with concrete and the cistern-walls commenced. It is hoped that the structure may be completed and lighted by the beginning of winter.

173. *Middle Ground, Stratford Shoals, Long Island Sound, New York.*—The operations at this station were pushed forward during the last season until the month of December, when the first course of the cut-stone pier and the concrete backing were completed, and several cargoes of riprap-stone delivered at the work in places where the former riprap had settled in consequence of the scouring out of the gravel-bed. This scour occurs at the stage of low water and during the prevalence of gales. The third course of the pier and thirty-four stones of the fourth course have been completed and put in place during this season. The dwelling and tower cannot be erected until next March, as it will be too late the present season to work to proper advantage.

175. *Bridgeport Harbor, Connecticut.*—During the severe storms of the winter and early spring, many of the large coping-stones surmounting the breakwater which surrounds this station were carried away. These have recently been recovered and secured upon the breakwater, and as an additional protection against their being again removed a considerable quantity of riprap-stone has been delivered at the deepest places along the base of the breakwater, where it serves to break the force of the waves.

181. *Cold Spring Harbor, north shore of Long Island, New York.*—Nothing has yet been accomplished in securing sites for range-lights, which the board decided to establish with the appropriation now available. The owners of the lands where the lights would be located are opposed to its occupation for the purpose indicated, believing that it must result

to their injury. The appropriation is not sufficient to erect a structure on the shoal called the Middle Ground.

185. *Stepping-Stones, Long Island Sound, New York.*—The operations at this station were continued during the last working season until the latter part of December; work was stopped for the winter in December, 1875, and resumed during the month of May of the present year. The pier-work is completed with the exception of the backing of concrete and the flagging for top of pier. It is expected that the station will be completed by the beginning of winter.

186. *Throgg's Neck, New York.*—Extensive repairs begun in the last fiscal year have been completed, and the station is now in excellent condition. The lens has been fitted with lamps for burning mineral-oil.

190. *Fire Island, south side of Long Island, New York.*—Repairs have been made to the illuminating apparatus at this station. The lantern has been sheathed anew and the tower cement-washed and recolored.

196. *East Beacon, Sandy Hook, New Jersey.*—The work upon the jetties for protecting the beach against the abrasion of the sea was continued through the month of October, 1875, at which time they were left in excellent condition. The expectations as to their utility have been fully realized. Some repairs required during the present season will be defrayed from existing appropriations.

197. *West Beacon, Sandy Hook, New Jersey.*—Under appropriation of March 30, 1875, a new jetty of oak logs has been built, filled with brush and stone, and extended both to the northward and to the southward. The old jetty has been repaired and strengthened and platform newly planked. A plank-walk from the west beacon to the main light has also been laid.

201. *Waackaack, Gedney's Channel range, Raritan Bay, New Jersey.*—On inspection this beacon was found to be very unsafe. The heavy sill-timber and most of the joist of the lower section were badly decayed, and repairs were therefore immediately necessary. They were commenced at once, and completed during the early part of June. The tower has been thoroughly braced by wooden truss-braces, and new sills and joist put in.

207. *Robbins' Reef, New York Harbor, New York.*—General repairs have been made at this station during the year, and a shed built for storage of oil and supplies. The lamps have been changed for burning mineral-oils.

213. *Stony Point, New York.*—The fog-bell frame or tower being much decayed has been abandoned, and the fog-bell suspended from a bracket attached to the stone tower. An improved fog-bell machine has also been placed at this station.

216. *Rondout, Hudson River, New York.*—The following remarks and recommendations contained in the last annual report are repeated, viz:

The dike on the north side of the entrance to Rondout Creek needs a light to prevent collision of passing vessels. During the construction of the dike it was lighted by the Engineer Department of the Army. Its maintenance should now devolve upon the Light-House Establishment. If the dike itself is substantial enough for the base of a frame support, it will cost but a small amount, estimated at \$1,600. If the light be built on a separate foundation of piles, behind the dike, which is preferable on account of security from passing vessels, the cost will not be less than \$3,200. An appropriation of the latter amount is asked to establish this light.

220. *Coxsackie, Hudson River, New York.*—The foundation of this light-house has been protected by several hundred tons of stone.

497. *Split Rock, Lake Champlain, New York.*—The dwelling-house at this station should be rebuilt.

499, 500. *Burlington Beacons, Vermont.*—During one of the violent gales of the spring, the south end of the breakwater was displaced for

some distance and partially overturned, causing considerable injury to the beacon on that end of the structure, and endangering its safety. Workmen were at once sent to the place, and after much difficulty, caused by the fields of ice, they succeeded in recovering the beacon and securing it on the uninjured portion of the breakwater.

#### REPAIRS.

At each of the following stations in the third light-house district, repairs more or less extensive have been made during the year.

128. *Beaver Tail*, Rhode Island.
129. *Lime Rock*, Rhode Island.
130. *Newport Harbor*, Rhode Island.
131. *Rose Island*, Rhode Island.
132. *Dutch Island*, Rhode Island.
133. *Poplar Point*, Rhode Island.
134. *Muscle-Bed Shoals*, Rhode Island.
135. *Prudence Island*, Rhode Island.
136. *Bristol Ferry*, Rhode Island.
137. *Warwick*, Rhode Island.
138. *Conimicut*, Rhode Island.
140. *Sabin's Point*, Rhode Island.
141. *Pumham Rock*, Rhode Island.
144. *Point Judith*, Rhode Island.
145. *Block Island*, Rhode Island.
147. *Watch Hill*, Rhode Island.
148. *Montauk Point*, New York.
149. *Stonington*, Connecticut.
151. *Morgan's Point*, Connecticut.
152. *North Dumpling*, Connecticut.
153. *New London*, Connecticut.
156. *Little Gull Island*, New York.
157. *Gardiner's Island*, New York.
158. *Plum Island*, New York.
159. *Long Beach Bar*, New York.
160. *Cedar Island*, New York.
161. *Saybrook*, Connecticut.
166. *Horton's Point*, New York.
167. *Falkner's Island*, Connecticut.
168. *New Haven Harbor*, Connecticut.
171. *Stratford Point*, Connecticut.
174. *Old Field Point*, New York.
175. *Bridgeport Harbor*, Connecticut.
176. *Black Rock*, Connecticut.
177. *Penfield Reef*, Connecticut.
178. *Norwalk Island*, Connecticut.
179. *Eaton's Neck*, New York.
180. *Lloyd's Harbor*, New York.
183. *Execution Rocks*, New York.
184. *Sand's Point*, New York.
186. *Throgg's Neck*, New York.
187. *North Brother Island*, New York.
189. *Great West Bay*, New York.
190. *Fire Island*, New York.
- 193, 194. *Highlands of Navesink*, New Jersey.
195. *Sandy Hook*, (main light.) New Jersey.

196. *East Beacon, Sandy Hook, New Jersey.*
197. *West Beacon, Sandy Hook, New Jersey.*
198. *Conover, New Jersey.*
199. *Chapel Hill, New Jersey.*
200. *Point Comfort, New Jersey.*
201. *Waackaack, New Jersey.*
202. *Elm Tree, New York.*
203. *New Dorp, New York.*
204. *Princess Bay, New York.*
206. *Fort Tompkins, New York.*
207. *Robbins' Reef, New York.*
208. *Fort Columbus, New York.*
209. *Bergen Point, New Jersey.*
211. *Passaic Light, New Jersey.*
212. *Elbow Beacon, New Jersey.*
213. *Stony Point, New York.*
214. *West Point, New York.*
216. *Rondout Point, New York.*
218. *Hudson City, New York.*
220. *Coxsackie, New York.*
221. *Stuyvesant, New York.*
222. 223. *Hudson River Beacons, New York.*
495. *Crown Point, Lake Champlain.*
496. *Barber's Point, Lake Champlain.*
498. *Juniper Island, Lake Champlain.*
499. 500. *Burlington Beacons, Lake Champlain.*
501. *Colchester Reef, Lake Champlain.*
- 503, 504. *Plattsburg Beacons, Lake Champlain.*
505. *Cumberland Head, Lake Champlain.*
506. *Point au Roche, Lake Champlain.*
508. *Windmill Point, Lake Champlain.*
- *Light-House Depot, Staten Island, New York.*
- *New London Buoy-Wharf and Coal Depot.*

## LIGHT-SHIPS.

126. *Brenton's Reef light-ship No. 11, off Brenton's Reef, entrance to Newport Harbor, Rhode Island.*—Since the date of last report, this vessel has received extensive repairs, including new frame-timbers, rails, planking, sheathing, hawse-pipes, and new rigging where required, at a cost of \$21,620.76. She has received all necessary supplies, and is now in good condition.

150. *Eel Grass Shoal light-ship No. 25, off Mystic, in Fisher's Island Sound, Connecticut.*—This vessel has had no repairs during the year; she is unsound, and too small for the service. If she is to be retained for any considerable time, she will need repairs estimated at \$6,000.

151. *Bartlett's Reef light-ship No. 13, off New London, Connecticut.*—This vessel has had her decks caulked, and some slight repairs. She is much decayed, and if kept in service will soon need extensive repairs.

165. *Cornfield Point light-ship No. 12, Long Island Sound, off the mouth of the Connecticut River.*—This vessel is in good condition, having been thoroughly repaired last year.

172. *Stratford Shoal light-ship No. 15, on Middle Ground, off Stratford Point, Long Island Sound.*—Since the date of last report, no repairs of moment have been made upon this vessel. She is in poor condition,

much decayed, and if continued in service will soon require to be practically rebuilt.

191. *Sandy Hook light-ship No. 16, off entrance to New York Bay.*—This vessel is in good condition.

*Light-ship No. 17.*—This vessel is now at the light-house depot, New London, in good condition, and ready for service.

192. *Wreck of the Scotland light-ship No. 20, off Sandy Hook.*—This vessel is in good serviceable condition.

*Light-ship No. 23.*—This vessel is now at the light-house depot, Staten Island; is in fair condition, and is used for a relief-ship.

#### FOG SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

128. *Beaver Tail, Rhode Island.*—A first-class Daboll trumpet, operated by a 24-inch Ericsson hot-air engine, in duplicate.

144. *Point Judith, Rhode Island.*—First-class steam-siren, in duplicate. The old boiler at this station has been patched and retubed during the year, and the engine-house has also undergone repairs.

146. *Block Island, Rhode Island.*—First-class steam-siren, in duplicate. During the year the work upon the reservoir for the collecting of water for fog-signal purposes has been completed. An upright boiler, of similar construction to the one at Point Judith, has been placed at this station, and the locomotive-boiler repaired and patched. Thus the fog-signal facilities are duplicated in every part. Feed-water heaters for economizing fuel and carrying the water to the boilers in a heated state have also been put up. This station is now in excellent condition.

148. *Montauk Point, New York.*—First-class Daboll trumpet, operated by 24-inch hot-air engines, in duplicate.

153. *New London, Connecticut.*—Second-class Daboll trumpet, operated by 18-inch caloric engines, in duplicate.

156. *Little Gull Island, New York.*—Second-class steam-siren, in duplicate.

179. *Eaton's Neck, New York.*—Second-class steam-siren, in duplicate.

183. *Execution Rocks, New York.*—Third-class Daboll trumpet, operated by an 18-inch hot-air engine, in duplicate.

196. *Sandy Hook, east beacon, entrance to New York Bay, New Jersey.*—First-class steam-siren, in duplicate, and in separate houses. On the 15th of June, the northernmost of the engine-houses was entirely destroyed by fire, the siren and the iron fittings being badly damaged; materials were sent to the station and a new building, of brick, commenced. The damaged machinery was taken to the depot at Staten Island, and is being repaired and put in readiness for re-erection as soon as the new building is completed, which will be at the earliest practicable moment.

#### DAY OR UNLIGHTED BEACONS.

2. *South Point, Rose Island, Narragansett Bay, Rhode Island.*—Temporarily marked by an iron spindle and cage. The suggestion that an appropriation of \$4,000 be made for rebuilding the granite structure, submitted in the last annual report, is renewed.

29. *Stratford, entrance to Housatonic River, Connecticut.*—A granite structure with shaft and ball. This shaft was broken and displaced; the large coping-stone in which it was driven was also wrenched out of its place and injured. To repair the beacon a new coping-block and an



iron spindle and cage will be required, which, with the necessary labor, will cost about \$1,500, for which an estimate is submitted.

37. *Success Rock, near Sand's Point, Long Island, New York.*—This spindle, destroyed during the spring of 1875, has been replaced during the year after much difficulty in drilling the hole for the reception of the iron shaft in the submerged rock.

#### BUOYAGE.

The buoyage of this district is in good condition, the losses of buoys and appendages being much below the average of past years. The total expense for buoy-service in the district has been \$67,755.09.

#### TENDERS.

The tenders in this district will need repairs during the coming year, which will be paid for from the general appropriations for the support of the Light-House Establishment.

#### DEPOTS.

*Light-House Depot, Staten Island, New York.*—The general work of the depot has been carried on as usual, and has been no less important than in former years. The force has been mostly employed in the manufacture of lamps, burners, and other fittings for illuminating-apparatus, tests of oil and burners, the packing, repairing, &c., of lenses, for storage or for shipment to different districts of the United States, and the reception and shipment of oil and supplies of all kinds. In the annual report of last year recommendation and estimates were made for regrading the grounds, renovating the wharves, enlarging the basin and the oil-shed; those recommendations are renewed.

*New London Depot, New London, Connecticut.*—The old wharf at this place is in a dilapidated condition for a distance of about 150 feet, and it is evident that extensive repairs will have to be made during the coming year. The suggestion contained in the last annual report for walling the passage-way from Bank street to the water, is renewed.

#### FOURTH DISTRICT.

The fourth light-house district extends from Squam Inlet, New Jersey, to and including Metomkin Inlet, Virginia. It includes the sea-coast of New Jersey below the Highlands of Navesiuk, the bay-coasts of New Jersey and Delaware, the sea-coasts of Delaware and Maryland, and part of the sea-coast of Virginia.

*Inspector.*—Commander George B. White, United States Navy.

*Engineer.*—Lieut. Col. W. F. Reynolds, Corps of Engineers, brevet brigadier-general, United States Army.

In this district there are—

Light-houses.....	32
Light-ships.....	4
Fog-signals operated by steam or hot-air engines.....	1
Day or unlighted beacons.....	0
Buoys actually in position.....	130
Spare buoys for relief and to supply losses.....	142
Tender (steam) for inspection, Violet.....	1
Teuder (steam) for construction and repairs, Rose.....	1

The numbers preceding the names of stations correspond with those of the "Light-house List of the Atlantic, Gulf, and Pacific Coasts of the United States," issued January 1, 1876.

## LIGHT-HOUSES.

234. *Barneгат, sea-coast of New Jersey*.—The monthly measurements along the beach have been continued throughout the year. No changes of importance have occurred. The sand-hill to the northward still moves towards the buildings.

235. *Tucker's Beach, entrance to Little Egg Harbor, New Jersey*.—A boat and buoy house, founded on iron piles, and affording ample protection for the boat and all the buoys in store, has been built at this station. A good roadway has been built between the keeper's dwelling and the boat-house. The keeper's dwelling at this station is very old and dilapidated, containing only two rooms, with attic. As two keepers are required, the accommodations are inadequate. The suggestion contained in last annual report, for an appropriation of \$8,000 for building a new dwelling and repairing the station, is renewed.

236. *Absecum, sea-coast of New Jersey*.—This structure when built was some 1,300 feet from the water. The abrasion of the beach, which has been going on almost ever since, and which has been watched carefully for a number of years, assumed during the past winter and spring a very threatening aspect. The ordinary high tides reached the lot and destroyed a portion of the fence, while an occasional tide covers a large portion of the site. After an examination by the committee on engineering of the board, it was determined to try the effect of short jetties, extending only from high to low water. Seven jetties in the immediate vicinity of the light-house, and about 150 feet apart, have been built. The effect has been an accumulation of sand between them in places to the depth of fully 2 feet. As was anticipated, the end jetties have been found much the most difficult to maintain, and they will require constant watching. The experiment so far has produced the effect contemplated, and justifies the conclusion that if carried far enough the abrasion will be retarded if not entirely prevented. The construction of a long jetty, extending to deep water, will involve an expense greater than would be required to rebuild the structure in a new locality. It is proposed to continue the experiment of using short jetties, in the hope that the present action of the water will ultimately cease. An estimate of \$10,000 has been submitted for this purpose.

239. *Cape May, sea-coast of New Jersey*.—The tower and oil-rooms have been cement-washed on the inside; the iron stairway, and lantern, and and the two dwellings have been painted.

240. *Cape Henlopen, sea-coast of Delaware*.—The lantern at this station is of the old diagonal pattern. To render the light as effectual as other lights of its class, a new and improved lantern should be provided, as recommended last year, which will require an appropriation of \$8,000.

241. *Cape Henlopen beacon, sea-coast of Delaware*.—Under a special appropriation for that purpose, a new brick structure has been erected near this station, and supplied with duplicate steam-siren fog-signals, affording an important additional aid to vessels entering Delaware Bay in foggy weather. A plank walk has been built from the light-house to the fog-signal house, and electric bells provided for calling assistance in case of need.

242. *Delaware breakwater, Delaware Bay*.—A new fourth-order illuminating apparatus was sent to this station in May. The increased brilliancy of the light is of great benefit to commerce.

246. *Egg Island, Delaware Bay, New Jersey.*—Four hundred and fifty perches of banking-stone have been deposited along the edge of the marsh in front of the light-house, to protect the site from the wash of the sea. This has checked, though it has not stopped, the abrasion. Additional ground adjoining the site should be purchased, and the structure moved to it. For this purpose an appropriation of \$5,000 is recommended.

247. *Cross Ledge Shoal, Delaware Bay, New Jersey.*—The erection of the pier of foundation was completed on the 23d of November last. A temporary wooden superstructure was at once placed upon it, and a light exhibited therefrom, for the first time, on the night of December 8, at which time the light-ship was removed. The light is of the fourth order, fixed, varied by flashes; the focal plane is as high as will be required for the permanent structure. The original estimate for this structure was \$125,000, of which amount \$100,000 has been appropriated; the last appropriation being \$25,000, made by act approved July 31, 1876. This sum, it is believed, will be sufficient to complete the permanent superstructure. On examining this work in the spring, it was found that the currents had washed away a large portion of the shoal on which it rests, making the riprap foundation fall away, and producing a large crack in the wall of the pier itself. The only remedy was to prevent further action of the kind, by additional riprap. About 2,000 perches have been thrown in around the structure, and no further settling of the pier is apparent. During the present season, measures will be taken to secure more firmly the small stone, under the pier, exposed by the falling away of the riprap around it.

248. *Mahon's River, Delaware Bay, Delaware.*—The new structure at this station was completed, and the light changed from the old to the new building, on the 20th of October last. The old structure has been sold at public auction, and the proceeds turned into the Treasury. The grounds around the dwelling have been graded and raised, adding greatly to the comfort of the keeper.

249. *Ship John Shoal, Delaware Bay, New Jersey.*—Toward the close of last season a contract was made for placing additional riprap around this structure and covering it with coping. The riprap was delivered as required, but the coping was not placed according to contract, rendering it of no more value as a protection against ice than the riprap. On examining in the spring it was found that the currents produced by placing the structure had caused changes in the shoal deepening the water, especially on the west side. More riprap has been added, but, until this action ceases, additional quantities may be required from time to time. On the 5th of January last bids were opened for the metal-work of the superstructure to replace the temporary frame structure now in use, and contract made with lowest bidder; the work has been completed as agreed upon. The additional appropriation, made by act approved July 31, 1876, will, it is thought, be sufficient to erect the superstructure on its proper site and further secure the foundation.

250. *Cohansey, Delaware Bay, New Jersey.*—The earth bank inclosing the buildings has been raised one foot all around, the sluice put in good order, the platform on the front of the dwelling renewed, and other repairs made, placing the station in good condition.

252, 253, 254, and 255. *Liston's Tree Ranges, Delaware.*—At the date of last report the survey necessary to locate these ranges had not been made. It was, however, completed last season, and the points indicated for two sets of ranges. One, which marked the channel in the reach from Ship John Shoal to near Reedy Island, was located about 1½ miles

below Port Penn. The other set, marking the reach passing Baker Shoal and Reedy Island, was located on the Delaware side above Liston's Point. The purchase of a site for the front light of this last range (which is on unreclaimed swamp, of little or no value) could not be effected, as the owner of the land demanded a price that the board considered exorbitant. It was found on further examination that this range could be placed on Finn's Point, on the New Jersey side. All the title-papers have been prepared and the titles approved by the Attorney-General. The designs for the four structures have been approved, and they are now under construction. The rear lights are to be iron structures 100 and 120 feet high, with keepers' dwellings attached. It is expected that both ranges can be lighted before winter.

256. *Reedy Island, Delaware Bay, Delaware.*—Under the law providing for the erection of Liston's Tree Range light, this light is to be discontinued when Liston's Tree Range lights are exhibited.

257, 258, 259, and 260. *Bulkhead Ranges, Deep-Water Point, New Jersey, and New Castle, Delaware.*—Owing to the difficulty of obtaining sites for these ranges, and the exorbitant value placed upon the land required, the construction has been greatly delayed. The sites have now been purchased, the titles approved by the Attorney-General, and all the structures are in progress. It is hoped they will be completed before the close of the season.

262. *Fort Mifflin, Delaware River, Pennsylvania.*—Three hundred tons of riprap stone have been deposited around the pier, upon which the building is founded, to give protection against running ice. The fence around the pier has been repaired, and the entire structure painted inside and outside.

263 and 264. *Schuylkill River Ranges, Pennsylvania.*—Two piers have been erected on League Island Flats, near the mouth of the Schuylkill, and beacons supplied with sixth-order illuminating apparatus placed upon them to serve as range-lights for entering the mouth of the river. The piers are connected with the river-bank by plank walks. A keeper's dwelling has been erected adjacent to the two piers, according to plans approved by the board. The lights were exhibited, for the first time, December 15, 1875.

*Cherry Island Flats, Delaware River.*—There is a bad shoal at this point, with a narrow channel on either side. It should be marked by a light or lights, the exact positions of which can only be determined by a survey. By act approved July 31, 1876, the Light-House Board is authorized to make a survey for the purpose of determining this question; but no money was appropriated for this purpose. A proper survey will cost \$3,000. It is recommended that an appropriation of \$50,000 be made for a light or lights to guide past this shoal.

#### REPAIRS.

At each of the following-named light-stations repairs and renovations, more or less extensive, have been made since the last annual report:

234. *Barnegat, Barnegat Inlet, New Jersey.*

235. *Tucker's Beach, Little Egg Harbor Inlet, New Jersey.*

236. *Absecum, Absecum Inlet, New Jersey.*

239. *Cape May, entrance to Delaware Bay, New Jersey.*

240. *Cape Henlopen, entrance to Delaware Bay, Delaware.*

241. *Cape Henlopen beacon, entrance to Delaware Bay, Delaware.*

242. *Delaware Breakwater, entrance to Delaware Bay, Delaware.*

244. *Brandywine Shoal, Delaware Bay, Delaware.*

- 246. *Egg Island*, Delaware Bay, New Jersey.
- 250. *Cohansey*, entrance to Cohansey Creek, New Jersey.
- 251. *Bombay Hook*, Delaware Bay, Delaware,
- 256. *Reedy Island*, Delaware Bay, Delaware.
- 261. *Christiana*, entrance to Christiana River, Delaware.
- 262. *Fort Mifflin*, Delaware River, Pennsylvania.
- 265. *Fenwick's Island*, coast of Delaware, Delaware.
- 267. *Assateague*, coast of Virginia, Virginia.

## LIGHT-SHIPS.

238. *Five-Fathom Bank, No. 37, on Five-Fathom Bank, off the capes of the Delaware*.—This vessel parted her moorings on the 14th of December last, during a severe northwest gale, losing a heavy mushroom anchor and 75 fathoms of cable. She was brought up with her spare anchor about one mile to seaward of her station, where she remained until replaced in proper position, December 20. Being to seaward of all dangers her lights were exhibited as usual during this time. She is in need of repairs, which will be made during the season.

*Cross Ledge light-ship No. 19, Delaware Bay*.—On December 8, 1875, the light-house on Cross Ledge Shoal was completed, and the light exhibited for the first time. By the terms of the law establishing this station, the light-ship station was discontinued, and on the 9th the light-ship was withdrawn. This vessel has been carefully surveyed, and is now undergoing repairs to fit her for service where needed. The repairs will make her one of the best ships of her class in the service, and will cost about \$11,000.

266. *Winter-Quarter Shoal light-ship No. 2*.—Light-ship No. 24 upon this station was replaced by light-ship No. 2 in November, 1875. Neither of these vessels is sufficiently large and sea-worthy for so exposed a station, and the board contemplates sending a better vessel to this point before the close of the pleasant season.

*Light-ship No. 18*.—This vessel, being much decayed, was surveyed and pronounced unworthy of repairs. After due public advertisement, she was sold to the highest bidder, and the net proceeds, amounting to \$985.46, were turned into the Treasury.

*Light ship No. 24*.—This vessel was withdrawn from Winter-Quarter Shoal station in November last, her place being supplied by No. 2. A new lantern has been placed upon her foremast, and she is now used as the relief-ship for the district.

## FOG-SIGNALS.

*Cape Henlopen, Delaware*.—First-class steam-siren in duplicate; completed and first put in operation December 29, 1875; in good order and efficient in every respect.

## BUOYAGE.

The buoyage of this district is in good condition.

The following additional buoys have been added to the list during the year:

One first-class spar to mark lump off Delaware breakwater. Three spars to mark Schooner Ledge in the Delaware, near Chester, Pa. Five spars to mark channel of the Schuylkill River. Three spars to mark rocks near Torresdale, Delaware River; and three spars to mark the channel across Chincoteague Bay.

## TENDERS.

The Violet, used for purposes of inspection, supply, and buoyage, is entirely too small for the important work required of her, and her place should be supplied by a larger, more powerful, and more sea-worthy vessel.

The Rose, used by the engineer for purposes of construction and repair, is small and of little consequence. As soon as her place can be supplied by a better vessel she should be sold.

## DEPOTS.

The depots for buoys and supplies in this district are in fair condition. A place at which buoys can be cleaned, repaired, and painted is required at a point near Cohansey light-station. A suitable piece of land can be purchased near the light-house for a small sum, and it is recommended that an appropriation of \$1,000 be made for this purpose.

## FIFTH DISTRICT.

The fifth light-house district extends from Metomkin Inlet, Virginia, to include New River Inlet, North Carolina, and embraces part of the sea-coast of Virginia and North Carolina, Chesapeake Bay; sounds of North Carolina, and the James and Potomac Rivers.

*Inspector.*—Commander E. C. Merriman, United States Navy, until October 1, 1875; Commander F. H. Baker, United States Navy, present inspector.

*Engineer.*—Major Franklin Harwood, Corps of Engineers, brevet lieutenant-colonel United States Army.

In this district there are—

Light houses .....	73
Light-ships .....	0
Fog-signals operated by steam or hot-air engines .....	0
Day or unlighted beacons .....	69
Buoys actually in position .....	689
Spare buoys for relief and supply losses .....	935
Tenders (steam) Heliotrope (buoy-tender) and Tulip, (for construction and repairs) .....	2
Tender (sail) Maggie, (buoy-tender) .....	1

The numbers preceding the names of the stations correspond with the "Light-house List of the Atlantic, Gulf, and Pacific Coasts of the United States," issued January 1, 1876.

## LIGHT-HOUSES.

270. *Cape Henry, on the south side of the main entrance to Chesapeake Bay, Virginia.*—As stated in the last annual report, the tower at this station is one of the oldest on the coast of the United States, and a new one should be built at the earliest day practicable.

284. *York Spit, entrance to York River, Virginia.*—On the 6th of August, 1875, the illuminating apparatus at this station was changed from a fifth to a fourth order, with double-wick lamp-burner. The change has been highly appreciated by mariners.

285. *Too's Marshes, south side of entrance to York River, Virginia.*—This station was completed and the light exhibited for the first time on the 15th of August, 1875.

294. *Solomon's Lump, in Kedges Strait, Virginia.*—This light-house was completed and the light exhibited for the first time on the 10th of September, 1875. At the same time the light at Fog Point was discontinued.

301. *Thomas's Point Shoal, north side of mouth of South River, Maryland.*—This light-house was completed and the light exhibited on the 20th of November, 1875. The old light on the shore was then discontinued. The new structure rests on 10-inch wrought-iron piles. It is situated on a shoal about a mile from Thomas's Point. The light is of the 3½ order, showing a red flash every 20 seconds.

303. *Sandy Point, west side of Chesapeake Bay, Maryland.*—The light at this station, situated on the main-land, is too far from the channel to be efficient. The shoals make out from the point a distance of about one mile, and vessels drawing more than ten feet of water cannot approach within that distance of the light-house. The fog-bell at this station can seldom be heard on account of its distance from the channel. This light-house marks a turning-point. A change in the location to the outer edge of the shoal and the establishment of an efficient fog-signal is recommended, and an estimate of \$25,000 is submitted for that purpose. A structure somewhat similar to that at Thomas's Point Shoal it is believed will answer the purpose.

304. *Love Point, on the shoal making out from the upper end of Kent Island, Maryland.*—Serves as a guide into Chester River. The lens at this station was, on the 15th of November last, changed from a 3½ order, flashing red, to a 5th order, fixed white.

320. *Mathias Point Shoal, Potomac River, Virginia.*—The iron-work for the foundation was finished a short time ago and is now stored at the Lazaretto Depot, Baltimore, Md. The erection of the structure is postponed until the fall, owing to more pressing and important work required at other points in the district. The framing of the superstructure is at present in course of preparation, and it is expected that operations will soon begin at the site. It is believed that the light can be exhibited during the coming season.

325. *Currituck Beach, coast of North Carolina.*—The tower at this station was completed and the light exhibited December 1, 1875. It is of the first order, fixed white, varied at intervals of 1½ minutes by red flashes. The tower is built of brick. Work on the keeper's dwelling was commenced in November, 1875. At the close of the fiscal year the station was entirely complete.

327. *Cape Hatteras, coast of North Carolina.*—In March and April, 1876, extensive repairs were made at this station, placing the keeper's dwellings in thorough repair, and making various improvements on the premises. The tower was also thoroughly repainted and the exterior marking renewed. The station is now in good order.

332. *Northwest Point Royal Shoal, on northwest point of Royal Shoal, North Carolina.*—In April, 1876, the dwelling was re-roofed, and the station put in thorough repair.

334. *Brant Island Shoal, southern part of Pamlico Sound, North Carolina.*—This station was destroyed by fire, May 24, 1876, but the iron-work remaining intact, with a few minor exceptions, the station can be restored at an expense not to exceed \$10,000, for which an appropriation is needed.

338. *Roanoke Marshes, in channel connecting Pamlico and Croatan Sounds, North Carolina.*—The iron material for rebuilding this station is stowed at the Lazaretto Depot, Baltimore, Md., but, an additional appropriation having been made, it is proposed to build the new house during the winter of 1876-77. A site has been selected one hundred yards south-southeast of the present old structure.

## REPAIRS.

At each of the following-named stations there have been repairs and renovations, more or less extensive, during the year:

- 268. *Hog Island*, sea coast of Virginia.
- 273. *Craney Island*, near the mouth of Elizabeth River, Virginia.
- 274. *Lambert's Point*, Elizabeth River, Virginia.
- 276. *White Shoal*, James River, Virginia.
- 277. *Point of Shoals*, James River, Virginia.
- 278. *Deep Water Shoals*, James River, Virginia.
- 280. 281. *Dutch Gap Canal*, James River, Virginia.
- 282. *Cherrystone*, entrance to Cherrystone Inlet, Virginia.
- 284. *York Spit*, entrance to York River, Virginia.
- 287. *Wolf-Trap*, east end of Wolf-Trap Shoal, Chesapeake Bay, Virginia.
- 288. *Stingray Point*, mouth of Rappahannock River, Virginia.
- 289. *Windmill Point*, mouth of Rappahannock River, Virginia.
- 291. *Jane's Island*, entrance to Little Annapessex River, Maryland.
- 292. *Somer's Cove*, north side of Little Annapessex River, Maryland.
- 297. *Hooper's Straits*, abreast of entrance to Honga River, Maryland.
- 298. *Cove Point*, north entrance to Patuxent River, Maryland.
- 299. *Sharp's Island*, off north end of Sharp's Island, Maryland.
- 300. *Choptank River*, opposite entrance to Choptank and Treadhaven Rivers, Maryland.
- 305-306. *Craighill Channel Range-lights*, Chesapeake Bay, Maryland.
- 307. *Seven-foot Knoll*, mouth of Patapsco River, Maryland.
- 309-310. *Hawkins's Point*, upper and lower lights, south side of Patapsco River, Maryland.
- 313. *Pool's Island*, off mouth of Gunpowder River, Maryland.
- 316. *Ocracoke*, entrance to Ocracoke Inlet, North Carolina.
- 319. *Lower Cedar Point*, west side of Potomac River, Virginia.
- 324. *Bowler's Rock*, Rappahannock River, Virginia.
- 326. *Body's Island*, coast of North Carolina.
- 327. *Cape Hatteras*, coast of North Carolina.
- 329. *Hatteras Inlet*, Pamlico Sound, North Carolina.
- 331. *Southwest Point Royal Shoal*, Pamlico Sound, North Carolina.
- 332. *Northwest Point Royal Shoal*, Pamlico Sound, North Carolina.
- 333. *Harbor Island*, between Pamlico and Core Sounds, North Carolina.
- 335. *Neuse River*, entrance to Neuse River, North Carolina.
- 337. *Long Shoal*, Pamlico Sound, North Carolina.
- 339. *Croatan*, between Croatan and Albemarle Sounds, North Carolina.
- 340. *North River*, entrance to North River, North Carolina.
- 341. *Wade's Point*, west side of Pasquotank River, North Carolina.
- 342. *Roanoke River*, near the mouth Roanoke River, North Carolina.

## LIGHT-SHIPS.

There are no light-ships in this district.

## FOG-SIGNALS OPERATED BY STEAM OR HOT AIR.

There are no fog-signals operated by steam or hot-air engines in this district.

## DAY OR UNLIGHTED BEACONS.

From the changing of the Core Sound Channel, and after a thorough examination, it was found advisable to discontinue a number of the



stake-beacons. Five stake-beacons have been placed in the Nansemond River, Virginia, to guide vessels over the bar at the mouth of Suffolk Creek. Material for four day-beacons, to be built in the Potomac River, has been prepared and is now stored at the depot at the Lazaretto. The work of placing them will be commenced at once. These beacons are to be built of iron, three of them with screw-pile foundations and one of cast iron, filled with concrete. They will be placed on the following shoals, viz: Metomkin Point Shoal, Lower Cedar Point Shoal, Port Tobacco Flats, and Persimmon Point Shoal.

#### BUOYS.

New buoys have been placed during the year as follows: A third-class can-buoy has been placed at the entrance to Cherrystone Inlet, Virginia, to mark a shoal. A third-class nun-buoy and fourteen spar-buoys have been placed in the Nansemond River, Virginia, a large number of citizens of Suffolk and vicinity having applied to have that river buoyed. A small spar buoy has been placed off Washington, D. C., near the arsenal-grounds, to mark a number of sunken piles, dangerous to navigation. The upper rock near the Georgetown, D. C., aqueduct having been removed, the buoy which marked it has also been removed.

The wreck-buoy which was placed to mark a sunken canal-boat near Turkey Point, Chesapeake Bay, Maryland, has been removed, as the wreck has disappeared. Two third-class iron nuns and ten spar-buoys were carried away by ice, the sea, run down by vessels, and worn out during the year, of which one third-class iron nun was recovered. All the buoys of the district have been examined or exchanged, and are in their proper positions. A great number of them require exchanging, which will be done as fast as possible by the one slow steamer and sailing-tender at command.

#### TENDERS.

The steam-tender *Heliotrope* and sailing-tender *Maggie* have been constantly employed examining and exchanging buoys, supplying light-houses with fuel and other articles, and carrying the inspector about the district on his tours of inspection. The steamer *Heliotrope* is in fair working-order. The schooner *Maggie* is in good condition, and is well suited for work in the sounds of North Carolina, where she is mostly employed. The steam-tender *Tulip* has been engaged during the year, carrying material and workmen to stations undergoing repairs or in process of construction. The schooner *Spray* was employed during a portion of the year in carrying material to works in process of construction. There being no further need of her services in the fifth district, she was in April, 1876, transferred to the seventh district.

#### DEPOTS.

*Lazaretto Point, near Baltimore, Maryland.*—At this depot a number of buoys and their appurtenances are kept for use as reliefs, and to supply losses in the channels leading to Baltimore and the upper part of the Chesapeake Bay and tributaries. The depot is in need of repair, and the recommendation of last year for an appropriation of \$4,000 for this purpose is renewed.

*Portsmouth, Virginia.*—This is the main depot of the district, and contains the principal supply of spare buoys and their appurtenances, coal for the use of the steam-tenders, and coal and wood for the light-

houses; also supplies to meet cases of emergency. Most of the spar-buoys used in the district are made at this depot.

*Washington, Pamlico River, North Carolina.*—The buoys and appurtenances for the sounds of North Carolina and their tributaries are kept at this depot, which is in good condition.

#### SIXTH DISTRICT.

The sixth district extends from New River Inlet, North Carolina, to and including Cape Canaveral light-house, Florida, and embraces part of the coast of North Carolina, the coasts of South Carolina and Georgia, and part of the coast of Florida.

*Inspector.*—Captain A. E. K. Benham, United States Navy.

*Engineer.*—Captain W. A. Jones, Corps of Engineers, United States Army.

In this district there are—

Light-houses.....	35
Light-ships.....	5
Fog-signals operated by steam or hot-air engines.....	0
Day or unlighted beacons.....	74
Buoys actually in position.....	243
Spare buoys for relief and to supply losses.....	42
Tender (steam) <i>Alanthus</i> , buoy-tender.....	1
Tender (sail) <i>Mignonette</i> , used for constructions and repairs.....	1
Steam-launch <i>Crocus</i> .....	1

The numbers preceding the names of the stations correspond with those given in the "List of Light-houses, Lighted Beacons, and Floating Lights of the Atlantic, Gulf, and Pacific coasts of the United States," published January 1, 1876.

#### LIGHT-HOUSES.

344. *Federal Point, entrance to the New Inlet, North Carolina.*—This is a two-story frame house on nine iron piles, lantern on top. The house is in need of considerable repairs, which will be made at an early day.

346–347. *Oak Island Range Beacons, entrance to Cape Fear River, North Carolina.*—At the date of the last report the work of building two new frame beacons to take the place of the present ones, and to secure a better range through the western or Oak Island Channel, for which an appropriation of \$4,000 had been made by Congress, was suspended by order of the board until it could be determined whether the changes in the channels then taking place were of a permanent character. The Bald Head channel has improved in depth, and is now generally used by vessels. Owing, however, to the frequent changes in this channel, any project for lighting it would be premature. The Oak Island beacons must therefore be retained as a guide for vessels at night, and in view of the indefinite period that may elapse before any other channel could be lighted, and as the present beacons require extensive repairs which have already been postponed until they have become a matter of necessity, it is proposed to build the beacons provided for. It is believed they may be so constructed of iron that they can be readily removed to another site should a change become necessary. The appropriation of \$4,000 is still available and it is believed will be sufficient to complete the work.

348. *Georgetown, South Carolina.*—The upper part of the tower has been coated with cement-mortar to stop the leaks through the defective

joints of the brick-work. The other portions of the tower have been painted and whitewashed. The premises have been inclosed by a wooden fence, and the station left in complete order.

349. *Cape Romain, South Carolina.*—Measurements made during the year show no further settlement of this tower, the total deflection remaining as before reported,  $27\frac{1}{4}$  inches.

352. *Morris Island main light, on the south end of Morris Island, entrance to Charleston Harbor, South Carolina.*—At the date of the last report the foundations of the tower had been completed and the work suspended during the unhealthy season. Operations were resumed in October, 1875, when the work on the superstructure was commenced and has since been steadily continued to completion. The illuminating apparatus, a first-order lens, fixed white, with an arc of  $270^{\circ}$ , and a catadioptric reflector of  $90^{\circ}$ , has been set up. The oil and work rooms have been built, and the tower is ready for lighting. The keeper's dwelling has been commenced and is nearly completed. Cisterns of an aggregate capacity of 7,000 gallons have been built. The ground in the vicinity of the tower, originally nearly on a level with the adjoining marsh-land, and subject to overflow at spring-tide, has been raised to an average height of 3 feet over an area of 300 by 200 feet, with sand hauled from the site of the old tower (the nearest available point) and covered with the soil excavated from the foundation. The easterly side bounded by the marsh has been protected from the tides by a timber and plank scarp faced with the debris of the old tower. Examinations and soundings of the southeast and Pumpkin Hill channels, with a view of determining whether it is necessary to retain the present range-beacons, have been made.

*Fort Ripley, Charleston Harbor, South Carolina.*—An appropriation having been made for building a light-house on Fort Ripley Shoal, to take the place of Castle Pinckney light, the work will be taken in hand at an early day.

358. *Castle Pinckney, Charleston Harbor, South Carolina.*—The work of rebuilding this beacon, for which an appropriation of \$2,000 was made by Congress, will not be commenced, as the light will be discontinued when the one on Fort Ripley Shoal is built.

359. *Combahee Bank, Saint Helena Sound, South Carolina.*—The shoal on which this light-house was built has been washed away to such an extent as to endanger the safety of the structure and render it useless to navigation. The board, therefore, ordered the discontinuance of the light and the removal of the lens and lantern. The order was carried into effect June 30, 1876, the building remaining as a day-mark.

360. *Hunting Island, South Carolina.*—Under the appropriation made by act approved March 3, 1875, for keeper's dwelling, a frame building of two stories and attic has been built on a brick foundation, with brick cisterns of an aggregate capacity of 7,000 gallons, the whole inclosed by a picket fence. The dwelling was completed, ready for occupation, May 1, 1876. At the date of the last report the fresh-water ponds in the vicinity of the site had been drained, the ditches discharging on the beach through a flood-gate, built into a timber-crib filled with stone, intended to form the nucleus of a breakwater to be built to protect the site. The building of the keeper's dwelling exhausted the appropriation, leaving no funds to be applied to the proposed breakwater; and the encroachment of the sea during the past year has been so great as to wash away the land to a line considerably in rear of the crib and flood-gate, rendering the latter useless, and entirely stopping the drainage of the ponds, upon which the health of the station mainly depends.

Some other arrangement will have to be made for draining the ponds.

364. *Tybee main light, on Tybee Island, entrance to Savannah River, Georgia.*—The following remarks, taken from the last annual report, are repeated, viz:

This tower, the dangerous condition of which has been described in a former report, has recently exhibited further signs of instability. The tower has lately been carefully examined, and the measurements taken show that no departure from verticality has taken place. The cracks, however, have increased in number and extent, one of them being open  $\frac{1}{4}$  inch on the inside, and several others from  $\frac{1}{8}$  to  $\frac{1}{2}$  inch, while on the outside the jambs and arches of all the windows are cracked, that of the third landing being  $\frac{1}{2}$  inch and the others being from  $\frac{1}{4}$  to  $\frac{1}{8}$  inch opened. The cracks have been calked in places to show any further movement. This tower, which is one of the oldest on the coast of the United States, having been built in 1793, should be rebuilt, with the least practicable delay, and an appropriation of \$50,000 is asked to commence the work.

365. *Tybee Beacon, Georgia.*—This is a skeleton-frame, wooden structure, has been built nearly ten years, and twice moved back on account of the encroachments of the sea. These removals have, by opening the joints of the framing and admitting water, caused the wood to rot. It would be better policy to rebuild the beacon than to further repair it, and an appropriation of \$4,000 is recommended therefor.

*Tybee Knoll Shoal, entrance to Savannah River, Georgia.*—The appropriation for a light-house on Tybee Knoll having been made available for the establishment of range-lights to guide through the dredged channel of Tybee Knoll, the work will be commenced at as early a day as practicable.

367. *Cockspur Island Beacon, Georgia.*—The tower has been fitted with storm-doors for the lantern, and the stairs and landing repaired. The keeper's dwelling, a small one-story frame building, built on a wooden foundation, is more than twenty years old, and so decayed that further repairs are unadvisable. It is also so near the ground that during severe gales the water rises above the floor. This dwelling accommodates the keepers of both the Oyster Beds and Cockspur beacons. An appropriation of \$7,000 is recommended to build a suitable dwelling.

371. *Sapelo Beacon, entrance to Doboy Sound, Georgia.*—The old wooden beacon is rotten and in danger of falling. Plans and specifications for a new iron beacon to take its place have been made, and a beacon is being built.

374. *Saint Simons, Georgia.*—This station has received extensive repairs and improvements. The iron windows of the tower have been refitted, closets and fittings for storm-panes of lantern-glass and keeper's implements have been constructed in the watch and oil rooms. A speaking-tube to connect the watch-room and dwelling for calling the relief-keeper has been fitted. The tower has been painted outside and inside. The walls of the keeper's dwelling have been furred and plastered to prevent dampness. The roof has been repaired, made watertight, and the dwelling painted and whitewashed. The machinery of the lens has received a thorough overhauling.

375. *Little Cumberland Island, Georgia.*—The foundation, which was being undermined by the drifting away of the sandy soil, has been protected by a brick wall built around the tower at a distance of 6 feet from the base and extending down 2 feet below the tower foundation, the intervening space being covered with concrete and paved with brick. The tower doors and windows have been refitted and repaired, and the tower painted and whitewashed. The foundation of the dwelling has been protected from drift by a heavy covering of oyster-shells.

379. *Amelia Island, (front beacon,) Florida.*—A new iron beacon has

been erected to take the place of the old wooden one. The cost was defrayed from the appropriation for repairs of light-houses, 1876.

382. *Saint Augustine, Florida*.—At the date of the last annual report, the brick walls of the keeper's dwelling had been raised and the building roofed in. The dwelling has since been completed and the premises inclosed with a brick wall. A wire rope with attachments to take the place of the iron weight-rods has been sent to the station. Through the carelessness of a keeper, the lamp-weight was permitted to fall through the machinery case, damaging some parts of the machinery. The damaged portions were repaired by the district lampist, and the machinery put in good order.

383. *Cape Canaveral, on the northeast pitch of Cape Canaveral, Florida*.—The keeper's dwelling at this station is an old frame structure, fitted up for the use of the principal keeper. When the tower was first built, it was supposed that the rooms in the tower could be used by the assistants. This has been found impracticable, owing to the excessive heat of the climate, the tower being a cast-iron shell, lined with brick. The assistants have, therefore, been living in sheds fitted up by themselves. It is recommended that a permanent dwelling for three keepers be built at this station, and an appropriation of \$12,000 is recommended. It may be added that the great cost of building a keeper's dwelling at this station is owing to its inaccessibility.

#### REPAIRS.

At each of the following light-stations, repairs more or less extensive have been made during the year, viz:

- 348. *Georgetown*, entrance to Pedee River, South Carolina.
- 349. *Cape Romain*, on Raccoon Key, sea-coast of South Carolina.
- 350. *Bull's Bay*, on Bull's Island, South Carolina.
- 353 and 354. *Morris Island*, range-lights on Morris Island, South Carolina.
- 357. *Fort Sumter*, Charleston Harbor, South Carolina.
- 358. *Castle Pinckney*, Charleston Harbor, South Carolina.
- 362 and 363. *Daufuskie beacons*, on Daufuskie Island, South Carolina.
- 364. *Tybee Main light*, mouth of Savannah River, Georgia.
- 365. *Tybee beacon*, mouth of Savannah River, Georgia.
- 367. *Cockspur beacon*, Savannah River, Georgia.
- 369. *Fig Island*, Savannah River, Georgia.
- 374. *Saint Simon's*, entrance to Saint Simon's Sound, Georgia.
- 375. *Little Cumberland Island*, entrance to Saint Andrew's Sound, Georgia.
- 376, 377. *Amelia Island*, north range, on Amelia Island, Florida.
- 378, 379. *Amelia Island*, main light and beacon, on Amelia Island, Florida.
- 380. *Saint John's*, mouth of Saint John's River, Florida.
- 381. *Dames Point*, Saint John's River, Florida.

#### LIGHT-SHIPS.

345. *Frying Pan Shoals light-ship No. 29*.—This vessel is in good condition, requiring no repairs.

351. *Rattlesnake Shoal light-ship No. 38*.—At the date of the last annual report this vessel was undergoing repairs at Charleston, South Carolina. The repairs were completed and she was returned to her station September 4, 1875, and is now in good condition.

361. *Martin's Industry light-ship No. 32.*—This vessel is considerably decayed, and will probably require somewhat extensive repairs during the coming year.

366. *Tybee Knoll light-ship No. 21.*—The hull of this vessel is unsound, but as the station is sheltered by the neighboring shoals, it is hoped that she will be able to remain until the establishment of range-lights renders her presence no longer necessary.

— *Relief light-ship No. 34.*—This vessel has been thoroughly repaired and refitted during the past year, and is now in good serviceable condition.

#### FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

There are none in this district.

#### DAY-BEACONS.

*Savannah River day-marks.*—Two wooden beacons on Long Island, two on Jones's Island, two on Elba Island, and one on the main-land, opposite Elba Island; total, 7. A balance of \$325.61 remains from the appropriation of \$2,500, approved by Congress March 3, 1873, for "day-beacons in Savannah River, Georgia," and is retained for the purpose of erecting day-beacons for a channel now being dredged above the obstructions.

*Saint John's River, Florida.*—The old tower at the south entrance to Saint John's River. Fifty-four wooden piles and groups of piles, driven along the Saint John's River between its mouth and Pilatka, Florida. Other day-beacons remain essentially as at the date of last annual report.

#### BUOYS.

The buoyage of the district is in good condition.

#### TENDERS.

The steam-tender *Alanthus*, used for purposes of inspection, supply, and buoyage, is in good condition and efficient for the services required.

The schooner *Mignonette*, used for engineering purposes, is nearly worn out and so far decayed as to render her repair inexpedient. She will be sold and the proceeds turned into the Treasury.

#### DEPOTS.

The following remarks taken from the last annual report are repeated:

The buoys and supplies are now stored at Fort Johnson, Charleston Harbor, belonging to the War Department, but the wharf is in such a dilapidated condition that it is comparatively useless, and is a dangerous place for the tenders to lie. The wharf will have to be entirely rebuilt, and as its location is not a desirable one for a depot, it is recommended that a site be procured in the city of Charleston, and the depot established there.

#### SEVENTH DISTRICT.

The seventh light-house district extends from Cape Canaveral, on the eastern coast of Florida, to the Perdido River, on the Gulf coast, and embraces all the aids to navigation within those limits.

*Inspector.*—Commander H. B. Seely, United States Navy.

*Engineer.*—Maj. Jared A. Smith, Corps of Engineers, United States Army.

In this district there are—

Light-houses.....	17
Light-ships.....	0
Fog-signals operated by steam or hot-air engines.....	0
Day or unlighted beacons.....	60
Buoys actually in position.....	143
Spare buoys for relief and to supply losses.....	88
Tender (steam) Geranium, used by inspector.....	1
Tender, (sail,) Spray, used in construction and repairs.....	1

The numbers preceding the names of the stations correspond with those of the "List of Light-houses and Floating Lights of the Atlantic, Gulf, and Pacific Coasts of the United States," issued January 1, 1876.

#### LIGHT-HOUSES.

385. *Cape Florida, Florida*.—Only indispensable repairs have been made at this station, as it is proposed to abandon it on the completion of the new light-house on Fowey Rocks.

386. *Fowey Rocks, Florida Reef, east coast of Florida*.—During the summer and early autumn months of 1875, a party was employed at Soldier Key,  $4\frac{1}{2}$  miles distant from the reef, constructing preliminary works connected with the erection of this light-house.

A substantial wharf, 390 feet long, on mangrove piles, has been completed, to a depth of 7 feet at low water. On this wharf an iron track has been laid to a store-house. As the sea sweeps entirely over the key in hurricanes, all buildings are raised 6 feet above the surface, and strongly secured. The working platform on the reef is now nearly completed. It will be 80 feet square, supported on 81 iron-shod mangrove piles driven into the hard coral rock. The platform is about 12 feet above the water, and a wharf, on piles, about 75 feet long, will extend to sufficiently deep water. To hasten the construction of the work, in October, 1875, a contract was made for the material for the foundation and first series of the light-house; this work was completed, and arrived at Key West the latter part of May. It was transported to Soldier Key, and the foundation-piles are now being driven, and it is expected to have the entire foundation in place during the present season. A contract has been made for the entire superstructure, and it is now in course of construction.

387. *Carysfort Reef, sea-coast of Florida*.—This iron structure has been thoroughly cleaned, and the portions which had been rusted, painted with red lead while the surface was bright. All the iron-work above low water has been twice painted. The lantern, the wood-work of dwelling, stair-mantel, and watch-room have been painted. A new floor has been laid upon the balcony around dwelling. A new tension brace of the foundation series has been made to replace one to be removed for examination. The exchange of a new brace for an old one is difficult, as both rust and coral have formed in the deep water about the foundation; and it is hoped that the entire removal of these braces may not be found necessary.

388. *Alligator Reef, sea-coast of Florida*.—The entire structure has been scaled, scraped, and painted in the same manner as at Carysfort Reef. A new iron crane has been constructed for use in raising supplies, and will be erected the first opportunity. Some small repairs are required, which will soon be completed.

389. *Sombrero Key, near Coffin's Patches, Florida Reef*.—This iron-work has been scaled, scraped, and painted. As at Carysfort Reef, a new iron brace has been made to replace one of the foundation series to be removed for examination.

390. *Sand Key, Florida.*—The old dwelling, somewhat damaged by a hurricane in September, 1875, had become so much rusted and decayed as to render the station scarcely habitable. An appropriation being available, designs were completed, and the work of repair was begun November 13, 1875. Temporary dwellings were constructed for keepers, workmen, and for shops. The removal of the old iron dwelling and tower consumed considerable time, as parts were so thoroughly rusted as to require much cutting of the iron, as well as all the bolts and rivets. Many of the floor-plates, girders, and other parts were broken, and had to be replaced with new. All the girders, plates, &c., were so rusted as to greatly impair their strength, and as the weight of the new work greatly exceeded the old, to make the structure secure, a system of iron beams supported by brackets was fitted to the columns beneath the floor of the dwelling. Other devices were required for sustaining the weight of the tower. The work was arranged so as not to interfere with the regular exhibition of the light. The new dwelling has the same dimensions as the old one, viz, 38 feet square, but is better arranged for the convenience of the keepers. The water-tanks are of boiler-plate, four in number, and have an aggregate capacity of 5,000 gallons. They are placed underneath the central part of the dwelling, on heavy iron beams fitted to sockets bolted to the columns. The outer walls and roof of the dwelling are of cast-iron plates bolted together. The roof-plates rest on a system of iron girders, supported on the walls and columns. The tower or stair-mantel, is of boiler-plate, well fastened with covering strips without and T-pieces within. No iron doors, windows, or shutters have been used, as previous experience in this climate shows that they rust so that they are not easily moved. An iron railing has been furnished for the balcony around dwelling. The entire structure has been carefully cleaned from rust, and twice painted. Excepting the lantern, the structure is now one of the best arranged in the district. Some of the lower braces may require renewing soon, as the hooks at the lower ends have been considerably weakened by rust, which has in many instances eaten away more than one-third of the section.

*American Shoal, Florida Keys, Florida.*—The remarks made in the annual reports for 1874 and 1875 are respectfully repeated :

The navigation of this portion of the Gulf is always dangerous, particularly to vessels bound to the southward and westward, because of the strong and variable currents near the reef, causing many wrecks and much loss of property. A light on or in the vicinity of American Shoal, illuminating the now unlighted space between Sombrero and Sandy Key lights, would be most useful to mariners, and is strongly recommended.

An appropriation of \$75,000 is asked for commencing this work.

391. *Key West, Florida.*—A new cistern, about 6 by 12 feet, and 8 feet deep, has been constructed by cutting out the coral rock and building inside. Two feet only of the cistern is above the surface. The water-supply, heretofore inadequate, will now be sufficient for all the requirements of the station.

392. *Northwest Passage, Florida.*—All the iron-work has been cleaned, as at the other stations, and twice painted.

393. *Dry Tortugas, Loggerhead Key, Florida.*—The hurricane of September, 1875, damaged this station somewhat, though not seriously. The water-gutters were broken from the dwelling, the lightning-conductor from the tower, the doors and windows much injured. The entire station has been put in good order. An appropriation of \$75,000 was made March 3, 1875, for building a new tower here. The work has, how-



ever, been deferred in the hope that it might not be found necessary. Owing to the isolated location, the engineer has had no opportunity of observing the present tower in high winds. Reports from keepers, however, show that the vibrations are very great and injure the masonry. Plans for a new structure are being prepared.

394. *Dry Tortugas Harbor, Garden Key, Florida.*—An appropriation of \$5,000 was made March 3, 1875, for constructing a new tower on an adjacent bastion of Fort Jefferson. In September, 1875, a hurricane rendered the old tower and lantern almost useless, and every effort was made to replace it with the new one as early as possible. Designs were completed for a hexagonal tower of boiler plate iron, having a balcony and cylindrical parapet, and the iron was ordered November 26, 1875. This was finished and the erection begun in February. The interior of the structure is finished with wood. The lens was removed to the new tower, and the light exhibited for the first time April 5, 1876. The location is 93 feet east,  $21^{\circ} 30'$  south, from its former position.

395. *Egmont, entrance to Tampa Bay, Florida.*—The pile-wharf at this station has been entirely rebuilt, the trestle-wharf connecting it with the buoy-depot repaired, the railroad-track relaid, and other repairs of a general nature made. The water-supply being insufficient, a new cistern, 6 by 12 feet inside and 6 feet 6 inches deep, has been built of concrete. The old cistern has been repaired and strengthened, and the whole well covered with a substantial decking of plank.

400. *Cape San Blas.*—The necessity for protecting the tower against encroachments of the sea was referred to in the last annual report. The recommendation that an appropriation of \$5,000 be made for this purpose is renewed.

401. *Pensacola, entrance to Pensacola Bay, Florida.*—The roof of piazza has been newly shingled, and the slating of dwelling and oil-house thoroughly repaired. Other repairs of a general nature have been made, and the station put in good order.

#### LIGHT-SHIPS.

There are no light-ships in this district.

#### FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

There are no fog-signals operated by steam or hot-air engines in this district.

#### BEACONS.

*Rebecca Shoal.*—Designs have been completed for a new iron pile-beacon 75 feet high. It has not been possible to complete the work, but it will probably be erected during the ensuing year.

*Sea-Horse Key beacon.*—Owing to the limited facilities for work, it has not been possible to complete the repairs contemplated for this beacon. They will receive attention at the earliest opportunity. The other iron beacons in the district have not required repairs during the year, and are in good condition.

#### BUOYAGE.

The buoyage of this district is in good condition.

#### TENDERS.

The need of a steamer for engineering purposes has been greatly felt, that for which an appropriation was made March 3, 1875, not having

been completed, the Geranium has been transferred to the engineer for use at Fowey Rocks, and the schooner Spray has been transferred from the fifth district, arriving at Key West on the 11th of June.

#### DEPOTS.

There are now four depots in the district. A small coal and buoy depot at Fort Pickens, on grounds of the War Department, a small buoy-depot at Egmont Key, and buoy-depot at Key West, consisting of a small lot and building, on grounds belonging to the custom-house, with a wharf belonging to the Navy Department. They are all small, of little consequence, and none of them afford any facilities for storage of engineers' implements or materials. The temporary depot established for use in the construction of the light-house at Fowey Rocks, will serve in future as an auxiliary depot for buoys.

#### EIGHTH DISTRICT.

The eighth light-house district extends from the Perdido River, Florida, to the Rio Grande, Texas, and embraces the coasts of Alabama, Mississippi, Louisiana, and Texas.

*Inspector.*—Commander C. M. Schoonmaker, United States Navy.

*Engineer.*—Captain A. N. Damrell, Corps of Engineers, brevet major United States Army.

In this district there are—

Light-houses .....	44
Light-ships .....	1
Fog-signals operated by steam or hot-air engines .....	3
Day or unlighted beacons .....	8
Buoys actually in position .....	98
Spare buoys for relief and to supply losses .....	79
Tender, (steam,) Dandelion, buoy-tender .....	1
Tender, (sail,) Magnolia, used in construction and repairs .....	1

The numbers preceding the names of stations correspond with those of the "List of Light-houses and Floating Lights on the Atlantic, Gulf, and Pacific Coasts of the United States," issued January 1, 1876.

#### LIGHT-HOUSES.

404. *Mobile Point, Mobile Bay, Alabama.*—The keeper's dwelling at this station is now so close to the water, owing to the encroachments of the sea, that the foundation-piers are liable to be undermined and the building destroyed during heavy northers in winter. The building is in good order, and well located with reference to the light house. A breakwater of heavy sheet-piling will be built to protect it, the expense to be defrayed from the general appropriation for repairs.

411. *Biloxi, Mississippi Sound, Mississippi.*—During the month of March last the old brick sea-wall was badly damaged by the sea, a considerable portion being completely destroyed. This left the tower, which is of cast iron on a brick foundation, in a very exposed and dangerous position. The old brick wall was therefore abandoned and a break-water of heavy timber constructed. This was completed during the month of June, and the sand and earth washed from around the tower and in the rear of the wall replaced. The dwelling at this station is old, and should soon be replaced by a more substantial one.

417. *Point Aux Herbes, Lake Pontchartrain, Louisiana.*—This structure was completed during the month of July, and the light exhibited for the first time August 1, 1875.

419. *Bayou Saint John, Lake Pontchartrain, Louisiana.*—The keeper's dwelling at this station was badly damaged during a gale in the month of March, 1876. As the building was old, the violence of the gale rendered it utterly uninhabitable, and a small wooden building has been erected for the temporary accommodation of the keeper. On the 4th of May the platform and small store-room at the base of the shaft, which supports the lantern of this light, was completely destroyed by fire. A new platform and store-room have been constructed to replace those burned.

421. *Tchefuncti River, Lake Pontchartrain, Louisiana.*—A substantial breakwater, for the protection of the tower and keeper's dwelling, has been built during the year, the work being authorized by act of March 3, 1875.

426. *Head of the Passes, Mississippi River, Louisiana.*—Under an appropriation of \$3,500 a breakwater for the protection of this station has been built and the station put in good order.

430. *Ship Shoal, Gulf of Mexico, off coast of Louisiana.*—No change has been noted in the inclination of this tower. Steps will be taken at an early date to place a quantity of granite, now stored at Fort Pickens, around the foundation, and put the station in good condition.

432. *Trinity Shoal, Gulf of Mexico, off coast of Louisiana.*—Nothing has been done toward the establishment of a light at this point. Indeed, the board is by no means satisfied that a permanent structure can be established at any reasonable cost. It is therefore recommended that an appropriation of \$50,000 be made to place a light-ship on this station.

433. *Calcasieu, entrance to river and lake Calcasieu, Louisiana.*—Considerable delay has been caused by the fact that the land selected for the site could not be purchased at reasonable cost. It was found, however, upon a careful examination of the locality, that the channel had so changed its direction that a good site could be had on the west side, upon land owned by the United States. The proper steps were immediately taken to have the land reserved for light-house purposes. A survey was made of the locality and the boundaries of the reservation marked. The structure is now in process of erection.

— *East and West Shoals, Matagorda Bay, Texas.*—On the 17th of September, 1875, the two screw-pile light-houses which marked the channel between these shoals were completely destroyed by a hurricane, and four keepers drowned. It is not proposed to re-establish the lights in the same positions, as two small range-lights, placed on Decros Point, will effectually meet all the requirements of navigation.

443. *Brazos Island beacon, entrance to Brazos de Santiago, Texas.*—The board is awaiting the action of the authorities of the State of Texas relative to title and cession of jurisdiction to site. No work, therefore, has been undertaken toward the establishment of this new light, for which an appropriation of \$25,000 is now available.

#### REPAIRS.

At each of the following named stations in the eighth district repairs more or less extensive have been made during the past year:

408. *Round Island, Mississippi Sound, Mississippi.*

411. *Biloxi, Mississippi Sound, Mississippi.*

420. *New Canal, Lake Pontchartrain, Louisiana.*

421. *Tchefuncti River, Lake Pontchartrain, Louisiana.*

431. *Southwest Reef, entrance to Atchafalaya Bay, Louisiana.*

- 434. *Sabine Pass*, entrance to Sabine River, Louisiana.
- 436. *Bolivar Point*, entrance to Galveston Bay, Texas.
- 437. *Half Moon Shoal*, Galveston Bay, Texas.
- 438. *Red Fish Bar*, Galveston Bay, Texas.
- 440. *Matagorda*, entrance to Matagorda Bay, Texas.
- 441. *Half Moon Reef*, Matagorda Bay, Texas.
- 442. *Aransas Pass*, Texas.

#### LIGHT-SHIPS.

435. *Galveston light-ship No. 28*. Moored inside of Galveston Bar. This vessel is in good condition, but very old. In August last new main-rigging was fitted, and deck and upper works calked. During the cyclone of September, 1875, she parted her moorings, and went ashore on Pelican Spit, receiving considerable damage. She was hauled off, with some difficulty, by the tender Dandelion, and taken to New Orleans, where she was docked and repaired throughout. She was replaced November 7, having been off her station since September 16.

#### FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

*Pass à l'Ostre, mouth of Mississippi River, Louisiana*.—A 12-inch steam-whistle in good condition.

*Southwest Pass, mouth of Mississippi River, Louisiana*.—A 12-inch steam-whistle, in good condition.

*Atchafalaya, entrance to Atchafalaya Bay, Louisiana*.—A 12-inch steam-whistle, in good condition.

#### DAY, OR UNLIGHTED BEACONS.

*Stake Island, Southwest Pass, Mississippi River*.—Iron-pile beacon. Owing to the steady washing away of Stake Island, this beacon will have to be removed. Nothing can be done until the water in the river recedes, when it will be taken down and placed in a more secure position.

#### BUOYS.

The buoyage of this district is in good condition, and agrees with the printed buoy-list distributed to mariners.

#### TENDERS.

The Ivy, used by the engineer of the district for construction and repairs, being small, worn-out, and unfitted for the service, was sold at auction, and the proceeds covered into the Treasury. The tender Dandelion used for inspection, buoyage, and supply, is in poor condition, and unsuited to the needs of the district. She is a small paddle-wheel vessel, low in the water, with wide guards, and dangerous, if caught at sea in the heavy gales common to this coast at certain seasons. As the harbors are few and difficult to enter during gales, a good sea-going steamer, capable of keeping the sea in any weather, should be furnished for the district.

#### DEPOTS.

*Coal-depot, Mobile Point, entrance to Mobile Bay*.—The coal-platform at this place is in fair condition.

*Southwest Pass, Louisiana*.—An appropriation of \$15,000 is now available for building a light-house and buoy-depot at Southwest Pass, Lou-

isiana. Owing to the shoaling of the bar at the entrance of the bayou in which the depot was proposed to be located, work was suspended until a more suitable location could be selected. It is therefore suggested that the appropriation made by act of June 23, 1874, be amended to read that the money shall be available to establish a depot at such place as the Light-House Board may select.

## TENTH DISTRICT.

The tenth district extends from the mouth of Saint Regis River, New York, to include Grassy Island light-house, Detroit River, Michigan, and embraces all the aids to navigation on the American shores of Lakes Erie and Ontario, and Saint Lawrence River.

*Inspector.*—Commander Edward E. Potter, United States Navy.

*Engineer.*—Lieut. Col. C. E. Blunt, Corps of Engineers, brevet colonel United States Army.

In this district there are—

Light-houses .....	60
Light-ships .....	0
Fog-signals operated by steam or hot-air engine.....	0
Day, or unlighted beacons .....	1
Buoys actually in position .....	100
Spare buoys for relief to supply losses .....	39
Tender, Haze, buoy tender and supply vessel.....	

The numbers preceding the names of stations correspond with the "Light-house List of the Northern and Northwestern Lakes," issued January 1, 1876.

527. *Thirty-mile Point, Lake Ontario, New York.*—The tower and dwelling at this station were completed in the early part of January, and a flashing white light of the 3d order has been shown since April 27, 1876. Improvements to the roads and a cobble-stone walk down the slope, are in progress.

534. *Dunkirk, Lake Erie, New York.*—The work of construction at this station was essentially completed June 30, 1876, and the light, third order, fixed white varied by white flashes, was shown for the first time from the new tower on the 1st of July, the light on the temporary wooden beacon being discontinued.

535. *Dunkirk beacon, Lake Erie, New York.*—This beacon is old, and the wood-work much decayed; an appropriation of \$5,000 is asked for rebuilding it.

544. *Ashtabula, Lake Erie, Ohio.*—The new beacon, for which an appropriation was made March 3, 1873, has been erected near the terminus of the present extension of the west pier, at the mouth of Ashtabula River. The light was exhibited upon the opening of navigation, (April 8, 1876.) When the extension of the west pier is completed, this beacon will be moved to the head of the pier. The old beacon on crib behind the east pier has been removed.

549. *Cleveland beacon No. 2, Lake Erie, Ohio.*—This beacon was completed on September 1, 1875, and two fixed lights of the sixth order exhibited one above the other; the upper one white, the lower red. The mast-head lights heretofore used were removed. An elevated walk connects the beacon with the life-chain of east pier, Cleveland Harbor.

550. *Black River, Lake Erie, Ohio.*—The beacon at the head of the extension of the west pier, mouth of Black River, Ohio, was completed and the light exhibited September 18, 1875. The old and damaged brick tower on the shore was removed, and the site connected with the new beacon by an elevated walk.

— *Sandusky Bay beacons, Ohio.*—The original appropriation for day beacons in this harbor having been made available for *lighted* beacons, with an additional appropriation of \$8,000, the necessary title to site and cession of jurisdiction were obtained from the State of Ohio, and the construction of the three cribs upon which the range-lights are to be placed has been commenced. It is hoped that these cribs can be placed in position during July.

553. *Cedar Point, Lake Erie, Ohio.*—The site of the buoy-shed at this station has been protected from the action of the lake by a solid crib-work, with a wing projection to the eastward, all thoroughly tied together, and well riprapped. A good landing-pier for the buoys, 166 feet long, has been carried out into the lake.

558. *Turtle Island, Lake Erie, Ohio.*—The piling and shore protection of part of this island were severely damaged by the great gale of May 15, 1876. Another such storm might seriously endanger the light. New piles and riprap will be put down without delay.

— *Maumee day beacons, Maumee Bay, Ohio.*—The board has asked that a portion of the appropriation of \$14,000 for day beacons in Maumee Bay may be made available for continuing the temporary lights along the lines of the dredged channel. The temporary lights on piles, by which the channel was marked last season, were very useful, and they should continue to be used until a more permanent arrangement for marking the channel is completed.

559-560. *Maumee outer range, Lake Erie, Ohio.*—The lake front at these ranges is subject to the destructive action of the lake during gales, and was protected in 1875 by a substantial construction of crib-work and riprap, which has been very efficient. It is to be regretted that the adjoining private property on each side is not similarly protected. The severe gale of May 15, 1876, washed these unprotected shores so much that some additional riprap was required in front of the light-house site.

#### REPAIRS.

Repairs and improvements, more or less extensive, have been made at each of the following-named stations in the tenth district during the year:

509. *Ogdensburgh, Saint Lawrence River, New York.*
510. *Cross-over Island, Saint Lawrence River, New York.*
511. *Sister Islands, Saint Lawrence River, New York.*
513. *Rock Island, Saint Lawrence River, New York.*
514. *Tibbett's Point, entrance to Saint Lawrence River, New York.*
516. *Sacketts Harbor, Lake Ontario, New York.*
517. *Stony Point, Lake Ontario, New York.*
518. *Oswego, Lake Ontario, New York.*
519. *Oswego Pier-head, Lake Ontario, New York.*
520. *Fair Haven, Lake Ontario, New York.*
523. *Big Sodus, Lake Ontario, New York.*
524. *Genesee, Lake Ontario, New York.*
526. *Oak Orchard, Lake Ontario, New York.*
527. *Thirty-mile Point, Lake Ontario, New York.*
530. *Horseshoe Reef, Buffalo, New York.*
531. *Buffalo Breakwater, Lake Erie, New York.*
533. *Buffalo, Lake Erie, New York.*
534. *Dunkirk, Lake Erie, New York.*
535. *Dunkirk Beacon, Lake Erie, New York.*
536. *Erie Harbor, Lake Erie, Pennsylvania.*

- 537, 538. *Presque Isle beacon-ranges*, Lake Erie, Pennsylvania.  
 542. *Presque Isle*, Lake Erie, Pennsylvania.  
 544. *Ashtabula*, Lake Erie, Ohio.  
 545. *Grand River*, Lake Erie, Ohio.  
 546. *Grand River beacon*, Lake Erie, Ohio.  
 547. *Cleveland*, Lake Erie, Ohio.  
 548, 549. *Cleveland beacons*, Lake Erie, Ohio.  
 550. *Black River*, Lake Erie, Ohio.  
 553. *Cedar Point*, Lake Erie, Ohio.  
 554. *Cedar Point beacon*, Lake Erie, Ohio.  
 —. *Sandusky Bay beacons*, Lake Erie, Ohio.  
 555. *Marblehead*, Lake Erie, Ohio.  
 557. *West Sister*, Lake Erie, Ohio.  
 558. *Turtle Island*, Lake Erie, Ohio.  
 —. *Maumee Bay stake-lights*, Lake Erie, Ohio.  
 559. *Maumee outer range*, Lake Erie, Ohio.  
 561. *Maumee middle range*, Lake Erie, Ohio.  
 563. *Maumee inner range*, Lake Erie, Ohio.  
 565. *Monroe*, Lake Erie, Michigan.

## LIGHT-SHIPS.

There are no light-ships in this district.

## FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

There are no fog-signals operated by steam or hot-air engines in this district.

## DAY OR UNLIGHTED BEACONS.

*Dunkirk Harbor*, New York, in good condition.

## BUOYAGE.

The buoyage of this district is in satisfactory condition, and remains substantially as at the date of the last report.

## TENDER.

The steam-tender *Haze* was employed in supply and inspection duty and in the performance of buoy-service until the close of navigation last season. Soon after that time work was commenced upon the repairs of the vessel under the appropriation of March 3, 1875. The repairs are now nearly completed.

## DEPOT.

The district depot is in good repair and meets all present requirements.

## ELEVENTH DISTRICT.

The eleventh district embraces all aids to navigation on the northern and northwestern lakes above Grassy Island light-station, Detroit River, and includes lakes Saint Clair, Huron, Michigan, and Superior, and the straits connecting them.

*Inspector*.—Commander William P. McCann, United States Navy.

*Engineer*.—Maj. Godfrey Weitzel, Corps of Engineers, brevet major-general, United States Army.

There are in this district—

Light-houses .....	116
Light-ships .....	0
Fog-signals operated by steam or hot-air engines. ....	13
Day, or unlighted beacons.....	1
Buoys actually in position .....	145
Spare buoys for relief and to supply losses.....	60
Tender, steamer Dablia, buoy-tender and supply-vessel ..	1
Tender, steamer Warrington, used in construction and repairs.....	1

The numbers preceding the names of stations correspond with the "Light-house List of the Northern and Northwestern Lakes," issued January 1, 1876.

#### LIGHT-HOUSES.

560. *Windmill Point, entrance to Lake Saint Clair, Michigan.*—This station, rebuilt during the year, was completed in the month of October, 1875. In this connection it is proper to remark that a light should be established at the northern point of Belle Isle to guide vessels into the south channel, which is almost exclusively used. On account of the bad reefs which extend out from Isle aux Pêches and Belle Isle, it is extremely difficult to strike this channel in dark nights, and a very large number of vessels annually ground on one or the other of these reefs, and are thus subjected to serious loss of money and time. An appropriation of \$10,000 is recommended for a light at this point.

— *Light-house between Fort Gratiot and Point aux Barques, Lake Huron, Michigan.*—The recommendation, made in several previous reports, to build a coast-light to divide the long distance of 75 miles between Point aux Barques and Fort Gratiot is renewed. This light-house would be one of the coast-lights of the general system, and is not intended to serve any local interest; as nearly all of the commerce of the lakes passes along this coast, the necessity for it will be evident. An appropriation of \$40,000 to build it is submitted.

576. *Harbor of Refuge, (Sand Beach,) Lake Huron, Michigan.*—The pier-head light at the angle of the breakwater was completed during the year, and the light first exhibited October 25, 1875.

578. *Port Austin, Saginaw Bay, Michigan.*—During the year the site for this station was purchased and the plans for the structure were approved. Work was about to be commenced when, owing to the action of Congress in providing for the construction of the light-house on the reef, it was suspended. An appropriation of \$75,000 will be required in addition to that made by act approved March 3, 1873, to place it on the reef.

579. *Saginaw Bay, at the head of Saginaw Bay and mouth of the Saginaw River, Michigan.*—The construction of the range-lights at the mouth of this river was begun in May, 1876, and will be completed during September. The rear light will then serve as a coast-light, and the old one will be discontinued.

581. *Tawas, (Ottawa,) Lake Huron, Michigan.*—The title to the site for the new station having been perfected, the site purchased, and the plans approved, work on it will be begun immediately and it will probably be completed during the present season.

584. *Thunder Bay River, Lake Huron, Michigan.*—A temporary light has been exhibited here since September, 1875. The greater part of the appropriation of \$20,000, made by the act approved June 23, 1874, is still available, but it is not proposed to use it at present.

596. *Skulligallee, (Isle aux Galets,) Lake Michigan, Michigan.*—The sum of \$5,000 appropriated by the act of Congress approved March 3, 1875,



has been expended in building a substantial protection around the whole island. A first-class steam-siren has also been placed at this station.

605. *Manistee, Lake Michigan, Michigan.*—The pier-head light near the end of the south pier at the entrance to Manistee River was completed and lighted October 15, 1875. The main light was discontinued on the same day.

607. *Père Marquette, Lake Michigan, Michigan.*—The following remarks contained in the last annual report are repeated, viz: "The last four annual reports have urged an appropriation of \$5,000 for a keeper's dwelling at this point. It is much needed, and the recommendation is renewed. The dredging of the channel to a width of 200 feet will take the old house the keeper has been living in, which is not worth moving. No residence can be had within a half-mile, and that on the opposite side of the river from the light."

610. *White River, Lake Michigan, Michigan.*—The new station was completed last season, and lighted on the opening of navigation 1876. It is a brick dwelling with a square tower rising from the northwest corner.

614. *Grand Haven pier-light, Lake Michigan, Michigan.*—A first-class steam-siren has been placed directly under the beacon at the end of the south pier. It went into operation December 1, 1875.

617. *Kalamazoo pier-light, Lake Michigan, Michigan.*—A pier-head light has been erected near the end of the south pier, and the apparatus transferred to it from the main light. The latter was then discontinued.

623. *Calumet, Lake Michigan, Michigan.*—The beacon near the end of the north pier at the mouth of Calumet River will be finished during the month of August and the apparatus transferred to it from the main light, when the latter will be discontinued.

624. *Chicago, Lake Michigan, Illinois.*—An appropriation of \$1,200 was made by Congress at its last session for furnishing a water-supply to the station from the city water-works. This has been done and the station has now an abundant supply of good water.

625. *Chicago pier-light, Lake Michigan, Illinois.*—This light will be moved out to the end of the north pier during the present season.

626. *Grosse Pointe, Lake Michigan, Illinois.*—The shore in front of this light is rapidly washing away and should be protected. An appropriation of \$5,000 is needed for this purpose.

— *Racine Point, Lake Michigan, Wisconsin.*—The recommendation contained in the last six annual reports to erect a lake coast-light at this point is renewed, and an appropriation of \$40,000 is again recommended. The importance of this light has been often urged. The present light at Racine, which does not answer the purpose of a lake-coast light, will then be discontinued.

632. *Milwaukee Pier, Lake Michigan, Wisconsin.*—A lens and lamps of the fourth order have been substituted for the sixth-order apparatus heretofore used. The change was made last March. A steam fog-signal is needed at this station, and an appropriation of \$5,000 is recommended.

643. *Port du Mort, Lake Michigan, Wisconsin.*—A first-class steam-siren was placed at this station during the last season.

645. *Poverty Island, Lake Michigan, Wisconsin.*—The tower and dwelling-house at this station have been entirely completed and the light was exhibited from the completed tower for the first time on the night of August 10, 1875.

650. *Green Island, off Menomonee River, Wisconsin.*—It is quite difficult to reach this station, and it is suggested that an appropriation of \$200 be made for the purchase of additional land adjacent to the present site to be used as a landing.

— *Stannard's Rock, Lake Superior, Michigan.*—The following remarks contained in the last annual report are repeated :

A survey of this dangerous shoal was made under the appropriation made by act of March 3, 1873. The result of the survey proved that it is entirely practicable to build a light-house on it, the water varying from 10 to 12 feet in depth on the approaches from three sides. A light-house should be built, and a fog-signal established. The rock lies in the track of all vessels running to the north side of the western portion of Lake Superior, and is an object of great concern, especially on dark nights and during the almost interminable fogs which prevail in this vicinity during the greater part of the season of navigation. The construction of this station will greatly benefit the large, growing, and valuable commerce of the Lake Superior region. This is the proper time to begin it, as it can be built now cheaper than at any future time, as the costly apparatus and machinery used in building the light-house at Spectacle Reef is now available, and is especially adapted to works of this nature. The rock is nearly 20 miles distant from the nearest land, and 40 miles from a suitable harbor ; and as it will have to be placed in from 10 to 12 feet of water, it will require a structure of the most costly and substantial character. It is estimated that the cost will not be less than \$300,000, but no accurate estimate can be given in advance on account of the liability to accidents and delay while the work is in progress. Large as this sum is its outlay is fully warranted by the necessities of the navigation of the lakes.

It is recommended that an appropriation of \$100,000 be made, to begin the work.

— *L'Anse, Lake Superior, Michigan.*—A site for this station on the opposite side of the bay from the village of L'Anse has been selected. Plans for the structure have been approved. A deed of the land has been made to the United States, and it and other papers relating to the title are now in the hands of the United States district attorney for examination.

675. *Eagle Harbor, Lake Superior, Michigan.*—An appropriation of \$8,000 was made by act approved March 3d, 1875, for re-establishing range lights to guide into this harbor. The site has been selected, but there has been the usual delay in procuring title. The papers are, however, now in the hands of the United States district attorney for examination.

686. *Isle Royale, (Menagerie Island,) Lake Superior, Michigan.*—This station was completed during the past season, and was lighted for the first time on the night of September 20, 1875.

— *Passage Island, Lake Superior, Michigan.*—A conditional appropriation was made by act of Congress approved March 3, 1875, for a light-station at this place. No steps have yet been taken toward its establishment.

#### REPAIRS.

Repairs, of greater or less extent, have been made or are in process of execution at the following stations :

- 571. *Saint Clair Flats, Michigan.*
- 573, 574. *Saint Clair Flats Canal, Michigan.*
- 575. *Fort Gratiot, Lake Huron, Michigan.*
- 577. *Point aux Barques, Lake Huron, Michigan.*
- 583. *Sturgeon Point, Lake Huron, Michigan.*
- 585. *Thunder Bay Island, Lake Huron, Michigan.*
- 589. *Spectacle Reef, entrance to the Straits of Mackinac, Lake Huron, Michigan.*
- 590. *Detour, river Sault Ste. Marie, Lake Huron, Michigan.*
- 592. *Cheboygan, near eastern entrance to the Straits of Mackinac, Michigan.*
- 595. *Waugoshance, Straits of Mackinac, entrance to Lake Michigan, Michigan.*
- 598. *Beaver Island, Lake Michigan, Michigan.*
- 599. *South Fox Island, Lake Michigan, Michigan.*

- 600. *Grand Traverse*, Grand Traverse Bay, Lake Michigan, Michigan.
- 602. *South Manitou*, Lake Michigan, Michigan.
- 603. *Point Betsey*, (Point aux Becs Scies,) east side of Lake Michigan, Michigan.
- 604. *Frankfort pier-head*, Lake Michigan, Michigan.
- 605. *Manistee*, Lake Michigan, Michigan.
- 606. *Grande Pointe au Sable*, Lake Michigan, Michigan.
- 607. *Père Marquette*, Lake Michigan, Michigan.
- 608. *Penticater*, Lake Michigan, Michigan.
- 609. *Petite Pointe au Sable*, Lake Michigan, Michigan.
- 611. *White River pier-head*, Lake Michigan, Michigan.
- 613. *Muskegon*, Lake Michigan, Michigan.
- 614. *Grand Haven*, Lake Michigan, Michigan.
- 616. *Holland*, (Black Lake,) Lake Michigan, Michigan.
- 618. *South Haven*, Lake Michigan, Michigan.
- 619, 620. *Saint Joseph*, Lake Michigan, Michigan.
- 621. *Michigan City*, Lake Michigan, Indiana.
- 623. *Calumet*, Lake Michigan, Illinois.
- 625. *Chicago pier-head*, Lake Michigan, Illinois.
- 626. *Grosse Point*, Lake Michigan, Illinois.
- 627. *Waukegan*, Little Fort River, Illinois.
- 628. *Kenosha*, on Warrenton Island, Lake Michigan, Wisconsin.
- 630. *Racine*, Lake Michigan, Wisconsin.
- 631. *Racine pier-head*, Lake Michigan, Wisconsin.
- 632. *Milwaukee pier-head*, Lake Michigan, Wisconsin.
- 633. *Milwaukee* (north point,) Lake Michigan, Wisconsin.
- 634. *Port Washington*, Lake Michigan, Wisconsin.
- 635. *Sheboygan pier-head*, Lake Michigan, Wisconsin.
- 636. *Sheboygan*, Lake Michigan, Wisconsin.
- 637, 638. *Manitowoc*, Manitowoc River, Lake Michigan, Wisconsin.
- 639. *Twin River Point*, Lake Michigan, Wisconsin.
- 640, 641. *Bailey's Harbor ranges*, Lake Michigan, Wisconsin.
- 642. *Cana Island*, Green Bay, Wisconsin.
- 643. *Port du Mort*, Pilot Island, Green Bay, Michigan.
- 644. *Pottawatomie*, Rock Island, Green Bay, Michigan.
- 648. *Eagle Bluff*, Green Bay, Wisconsin.
- 649. *Chambers's Island*, Green Bay, Wisconsin.
- 650. *Green Island*, Green Bay, Wisconsin.
- 651. *Tail Point*, mouth of Fox River, Wisconsin.
- 652, 653. *Grassy Island ranges*, Green Bay, Lake Michigan, Wisconsin.
- 655. *Point Iroquois*, White Fish Bay, Lake Superior, Michigan.
- 656. *White Fish Point*, Lake Superior, Michigan.
- 657. *Big Sable*, Lake Superior, Michigan.
- 658. *Grand Island*, Lake Superior, Michigan.
- 659. *Grand Island Harbor*, Lake Superior, Michigan.
- 660, 661. *Grand Island Harbor ranges*, Lake Superior, Michigan.
- 662. *Marquette*, Lake Superior, Michigan.
- 664. *Granite Island*, Lake Superior, Michigan.
- 665. *Huron Island*, Lake Superior, Michigan.
- 668, 669. *Portage River ranges*, Keweenaw Bay, Lake Superior, Michigan.
- gan.
- 670. *Manitou Island*, Lake Superior, Michigan.
- 671. *Gull Rock*, Lake Superior, Michigan.
- 675. *Eagle Harbor*, Lake Superior, Michigan.

- 678. *Ontonagon*, Lake Superior, Michigan.
- 680. *Outer Island*, (Apostle group,) Lake Superior, Wisconsin.
- 682. *La Pointe*, Lake Superior, Wisconsin.
- 684. *Minnesota Point*, mouth of Saint Louis River, Lake Superior, Minnesota.
- 685. *Duluth*, Lake Superior, Minnesota.
- 687. *Rock Harbor*, Lake Superior, Michigan.

#### LIGHT-SHIPS.

There are none in this district.

#### FOG-SIGNALS.

Since the last annual report, first-class steam-sirens have been erected at Skilligallee, Grand Haven, and Port du Mort light-stations, Lake Michigan, and a steam-whistle at the north end of West Huron Island, Lake Superior. The signal at Outer Island has been moved to a more secure position.

#### BUOYS.

The buoyage of the district has been carefully attended to during the year, new buoys have been placed as needed, and those swept from position promptly replaced. It is generally in good order and agrees with the printed buoy-list.

#### TENDERS.

The steam-barge *Warrington* has been constantly in service during the season of operations in carrying materials for the construction of new stations, the repair of others, and in conveying working-parties. During the winter she was overhauled and necessary repairs made.

The steam-tender *Dahlia*, used for inspection, supply, and buoyage, has been constantly employed during the season of navigation, is in an efficient condition, and meets the wants of the district.

#### DEPOT.

*Detroit, Michigan.*—The appropriation of \$10,000 made by Congress at its last session was expended in removing the old dock and building a new one, dredging out the slips on either side of the new dock, and providing iron doors and shutters for the store-house. Some old buildings have been torn down and the grounds graded, the premises inclosed with an iron fence, an iron buoy and boat shed built, a car-track laid from the store-house and buoy and boat shed to the end of the dock, slopes sodded, &c. It is intended to complete the depot this season.

### TWELFTH DISTRICT.

#### CALIFORNIA.

This district embraces all aids to navigation on the Pacific coast of the United States between the Mexican frontier and the southern boundary of Oregon, and includes the coast of California.

*Inspector.*—Commander A. T. Snell, United States Navy.

*Engineer.*—Lieut. Col. R. S. Williamson, Corps of Engineers, United States Army.

In this district there are—

Light-houses and lighted beacons .....	22
Light-ship .....	0
Fog-signals operated by steam or hot-air engines .....	10
Day or unlighted beacons .....	27
Buoys actually in position .....	29
Spare buoys for relief and to supply losses .....	29
Tender Shubrick, common to twelfth and thirteenth districts, used for inspector's and engineer's purposes .....	1

The numbers preceding the names of stations correspond with those of the "Light-house List of the Atlantic, Gulf, and Pacific Coasts of the United States," issued January 1, 1876.

#### LIGHT-HOUSES.

433. *Point Loma, entrance to San Diego Bay, sea-coast of California.*—The dwelling has been repaired, a portion of the wood-shed converted into a dwelling for the assistant keeper, and a barn built. The station is now in good condition.

447. *Point Hueneme, sea-coast of California.*—A close board fence, 10 feet high, has been erected to protect dwelling and out-houses from drifting sands. Portions of the reservation have been planted in grasses and shrubs, which by frequent irrigation have been made to grow.

448. *Santa Barbara, sea-coast of California.*—The structures at this station have been thoroughly renovated and repaired.

449. *Point Conception, sea coast of California.*—The recommendation contained in the last annual report for an appropriation of \$12,000 for repairing this station and building a keeper's dwelling to take the place of the present structure, which is in a very bad condition, is renewed.

450. *Piedras Blancas, sea-coast of California.*—A keeper's dwelling in progress at the date of last annual report has been completed.

451. *Point Pinos, sea-coast of California.*—The tower, parapet, and dwelling have been thoroughly repaired and renovated.

456. *Farallones, off San Francisco, California.*—The recommendations contained in the two last annual reports are repeated.

The dwelling at this station is very much out of repair, and much too small for the wants of a first-order station. It was built in 1855 out of rock quarried on the island, and is very damp. A substantial wooden structure is needed.

An appropriation of \$12,000 for repairs and for building a new keeper's dwelling is asked.

457. *Point Bonita, sea-coast of California.*—Considerable work has been done in removing the rock-obstructions in front of the fog-signal. A survey has been made to determine the best method of improving and protecting that portion of the roadway, about midway between the tower and the fog-signal, where slides have occurred. The plan determined upon is to make a tunnel through the rock, to avoid the most dangerous part of the present roadway, and to cut away and properly slope the dangerous part of the crest, without which another slide would almost certainly occur when the rainy season sets in. An appropriation of \$25,000 having been made, the light and tower will be moved to a lower point, the present location being so high that the light is sometimes obscured by fog, when it might be seen from a less elevated position.

458. *Fort Point, entrance to San Francisco Harbor, California.*—A bridge has been built from the bluff near the keeper's dwelling to the fort on which the light and fog-bell are placed. Formerly the keepers were compelled to go from the dwelling down steep stairs and up through

the fort in order to get to the tower or fog-signal, a very dangerous task during dark and stormy nights.

460. *Yerba Buena Island, San Francisco Bay, California.*—The steam fog-signal mentioned in the last annual report as being nearly completed was put in operation October 1, 1875.

461. *East Brother Island, in straits connecting San Francisco and San Pablo Bays, California.*—Considerable repairs and renovations have been made to the light-house and fog-signal structures and machinery during the past year. The wharf has been strengthened by driving six piles, and thoroughly binding them together with 12-inch by 12-inch timbers, and iron straps and bolts. A truss bridge from the wharf to the bluff of the island, and a new boat-house, have also been built. The wharf is now 3 feet higher, and is so strengthened as to withstand any ordinary storm.

465. *Cape Mendocino, sea-coast of California.*—Quite extensive repairs have been made at this station during the past year. The dwelling, which is exposed to the heavy winds frequent at this point, had become quite shaken, the chimneys were blown off, and windows stove in. The structure was thoroughly braced from the outside by 12-inch by 12-inch timbers extending from masonry abutment on the ground to the timbers of the second story of the structure. Substantial shutters were also made for the windows, and the chimneys repaired. As large droves of cattle roam over the cape, a fence to inclose a sufficient portion of the reservation for the keepers is required and will be built.

— *Point Saint George, or vicinity, near Crescent City, sea-coast of California.*—The recommendations in the two last annual reports are repeated:

This is one of the most important points for a sea-coast light on the coast of California. The bluff point is about one hundred and thirty feet high, with level land for some distance back of it. Off the point, extending some six or seven miles, is a very dangerous reef of rocks, quite a number of which show above water, and many are awash at low tide; others have from three to four fathoms of water on them. The passage between the outlying rocks of this reef and Point Saint George is quite wide, and is used by the coasting-steamers and sailing-vessels. The steamer Brother Jonathan was wrecked on this reef some years ago during a fog, and many lives were lost, among them General Wright and staff, with the families of himself and several of his staff. A light-house and fog-signal should be erected here. An appropriation of \$50,000 is asked to commence the work.

#### LIGHT-SHIPS.

There are no light-ships in this district.

#### FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

*Point Conception.*—A 12-inch steam-whistle.

*Año Nuevo Island.*—A 12-inch steam-whistle.

*Pigeon Point.*—A 12-inch steam-whistle.

*Point Montara.*—A 12-inch steam-whistle.

*Point Bonita.*—A first-order steam-siren.

*East Brother Island.*—A 12-inch steam-whistle.

*Yerba Buena Island.*—A 10-inch steam-whistle.

*Point Reyes.*—A 12-inch steam-whistle.

*Point Arena.*—A 12-inch steam-whistle.

*Humboldt.*—A 12-inch steam-whistle.

#### DAY OR UNLIGHTED BEACONS.

*San Diego Bay, California.*—In October last, the third-class buoys, which had marked the channel from Ballast Point to New San Diego, were removed and eight pile-beacons constructed. These beacons con-

sist of four piles driven to give an 8-foot face perpendicular to channel, by a 6-foot face parallel to it. The piles were driven 10 feet into the hard sand, and were sheathed, where exposed to the water, with yellow metal. The beacons were constructed in about 10 feet low water, and the tops of piles were about 10 feet above high-water mark. The box, 5 feet deep, of 2-inch plank, was well spiked to the piles. These beacons have required no repairs, and have given great satisfaction to navigators entering the bay.

The pile-beacons in San Francisco Bay and branches are as follows:

To mark entrance to Redwood Creek, 4.

To mark end of shoal north of Yerba Buena Island, 1.

To mark Berkley Rock, 1.

To mark Southampton Shoal, 2.

To mark end of shoal between Karquines Straits and Napa Creek, 1.

To define channel through San Pablo Bay to Petaluma Creek, 4.

To define channel through Suisun Bay, 3.

To mark end of mud-flat between Montezuma and Suisun Creeks, Suisun Bay, 1.

A concrete beacon has been erected on Commission Rock, Mare Island Straits.

— *Anita Rock, harbor of San Francisco, California.*—The remarks made in last year's report are repeated:

This rock is a serious obstruction to navigation and should be marked by spindle. An appropriation of \$2,300 is asked for this purpose.

The iron spindle, crowned by cage, was replaced on Fauntleroy Rock, Crescent City, last fall.

#### BUOYS.

On January 29th, an iron nun sea-buoy, built for the purpose, was placed near Noon-day Rock. The buoy is 16 feet long and 9 feet greatest diameter. A second-class buoy was placed in the edge of breakers at entrance to channel to Humboldt Bay; it has proved of material aid to steamers running there. During the year two first-class buoys, two second-class buoys, and one third-class buoy have been lost.

#### TENDER AND SUPPLY VESSEL.

The Shubrick is the only light-house vessel on the Pacific Coast. The coast-line is nearly 1,500 miles in extent, and it is impossible for the Shubrick to do all the work required in both twelfth and thirteenth districts. There should be a tender for each district to keep the buoyage in good condition, and to properly perform the work of the inspectors and engineers. An appropriation of \$100,000 for a steam-tender is asked.

#### DEPOTS.

There are two depots in this district. That at Yerba Buena is used as a buoy-depot and for general supplies of light-houses. That at Fort Point contains engineer's stores and lampists' tools.

#### THIRTEENTH DISTRICT.

This district embraces all aids to navigation on the Pacific coast of the United States north of the southern boundary of Oregon. It extends from the forty-first parallel of latitude to British Columbia, and includes the coasts of Oregon and of Washington Territory.

*Inspector.*—Lieutenant-Commander Louis Kempff, United States Navy.

*Engineer.*—Major Nathaniel Michler, Corps of Engineers, brevet brigadier-general United States Army, until December 28, 1875. Major John M. Wilson, Corps of Engineers, brevet colonel United States Army, present engineer.

There are in this district—

Light-houses .....	11
Light-ships .....	0
Fog-signals operated by steam or hot-air engines .....	3
Day or unlighted beacons .....	12
Buoys actually in position .....	61
Spare buoys for relief and to supply losses .....	74

There is, properly speaking, no tender in this district. The *Shubrick*, used in the twelfth district, does occasional duty for inspection, supply, and engineer purposes.

The numbers preceding the names of stations correspond with the "Light-house List of the Atlantic, Gulf, and Pacific Coasts of the United States," issued January 1, 1876.

#### LIGHT-HOUSES.

470. *Cape Arago, (Gregory,) sea-coast of Oregon.*—A bridge connecting the island on which the light is situated with the main-land has been built, the keeper's dwelling repainted and resingled, a concrete floor laid in the cellar, kitchen floor renewed, a new plank walk laid from the keeper's dwelling to the tower, and a new cistern built. In June a double-wick Funck lamp was put up in place of the Franklin lamp formerly used. Everything connected with this station is now in good order.

472. *Point Adams, south side of entrance to the Columbia River, Oregon.*—The light-house and dwelling have been repainted, and other minor repairs made.

473. *Cape Disappointment, (Hancock,) north side of entrance to Columbia River, Oregon.*—A new cistern for keeper's dwelling has been constructed, and about twenty acres of land for pasture have been inclosed by a substantial fence.

— *Range-lights at Saint Helen's Bar, Columbia River, Oregon.*—Congress having appropriated \$1,000 for range-lights, the work will be commenced as soon as the proper location can be decided upon. The engineer in charge of the improvement of the river is endeavoring to open a new channel through the bar on the Oregon side, where there will be no danger from rocks.

474. *Shoalwater Bay, on Toke Point, entrance to Shoalwater Bay, Washington Territory.*—About 25 acres of land for pasture have been surrounded with a substantial board fence, the roof of the dwelling-house has been resingled, and other repairs made, placing the station in good condition.

477. *New Dungeness, Strait of Juan de Fuca, Washington Territory.*—The water-shed for supplying the cisterns used for the fog-signal has been enlarged 2,400 square feet. Extra storm and lantern panes were furnished in June, 1876.

479. *Admiralty Head on Red Bluff, Whidby's Island, entrance to Puget Sound, Washington Territory.*—A new road has been constructed from the boat-landing to the tower, and some repairs have been made.

480. *Point no Point, Puget Sound, Washington Territory.*—The extreme point of Point no Point has been selected for this light, the focal plane



to be not more than 35 feet above low water. Negotiations have been in progress for the land, but the exorbitant price asked for it has prevented its purchase. No work has been done other than to prepare plans and specifications.

LIGHT-SHIPS.

There are no light-ships in this district.

FOG-SIGNALS OPERATED BY STEAM OR HOT-AIR ENGINES.

Cape Flattery—a 12-inch whistle.  
New Dungeness—a 12-inch whistle.  
Point Adams—a 12-inch whistle.

DAY OR UNLIGHTED BEACONS.

There are twelve beacons in this district, two on Sand Island (range-beacons) for entering and leaving the Columbia River, nine driven to mark the channel of the Columbia River between Tongue Point and Woody Island, and one on Minor Island in the Straits of Fuca; of the beacons, the two on Sand Island are built of logs bolted together in the shape of a frustum of a pyramid; the other ten are single piles, with cross-boards at the top.

BUOYAGE.

The buoyage of this district is in as good order as possible with the limited means at the disposal of the inspector.

TENDERS.

There is no tender for this district, the steamer Shubrick, belonging to the twelfth district, being occasionally sent when such service is indispensable.

The want of another steamer for light-house purposes on the Pacific Coast is a serious inconvenience to the establishment. An appropriation for a new vessel would relieve the board from embarrassment.

DEPOT.

A site for the depot for the thirteenth district has been selected by the Light-House Board on Tongue Point, Columbia River; a survey has been made of the locality and of the Columbia River immediately in front, and negotiations are in progress for the purchase of five acres of land.

FOURTEENTH DISTRICT.

The fourteenth light-house district extends from Pittsburgh, Pa., to Cairo, Ill., and embraces all the aids to navigation on the Ohio River.

*Inspector.*—Lieut. Charles H. Rockwell, United States Navy, until February 19, 1876. Commander Albert Kautz, United States Navy, present inspector.

*Engineer.*—Maj. W. E. Merrill, Corps of Engineers, United States Army.

In this district there are—

Lights .....	133
Buoys actually in position .....	10
Tender (steam) Lily .....	1

On the 1st of April, 1876, that part of the Mississippi River between Cairo, Ill., and New Orleans, was transferred to the fifteenth district, as it was found that more economical service could be rendered by making this district include the Ohio River alone, leaving the entire Mississippi River to the fifteenth district. The stake-lights heretofore established have been found efficient and valuable aids to navigation. Owing to the limited appropriation, but two new lights have been established during the year.

The steam-tender Lily, used for inspection and supply, is found to be economical and efficient.

*List of lights established in the fourteenth light-house district from date of organization, and in operation at the close of the year ending July 15, 1876.*

Name of light.	Date established.	Character.	Distances from Pittsburgh.
			Miles.
Bruno Island .....	May 19, 1873	Fixed stake-light.	2
Horse Tail Ripple .....	do.	do.	6
Duff's Bar .....	do.	do.	8
Merriman's Bar .....	do.	do.	9½
Merriman's Bar .....	do.	do.	10
White's Ripple .....	May 18, 1873	do.	11
Deadman's Island .....	do.	do.	15
Logstown Bar .....	do.	do.	18
Baden Bar .....	Oct. 27, 1873	do.	20
Wallory Bar .....	May 18, 1873	do.	21
Laycock's Bar .....	do.	do.	25
Beaver Shoals .....	May 19, 1873	do.	26
Beaver Shoals .....	do.	do.	26½
Raccoon Bar .....	May 18, 1873	do.	29
Phillips Island .....	May 20, 1873	do.	35
Georgetown Island .....	May 17, 1873	do.	37
Line Island .....	do.	do.	40
Baker's Island .....	do.	do.	49
Black's Island .....	do.	do.	53
Brown's Island .....	do.	do.	60
Brown's Island .....	do.	do.	62
Caplina Island .....	May 15, 1873	do.	106
Caplina Island .....	May 20, 1873	do.	107
Fish Creek .....	May 21, 1873	do.	109
Oppossum Creek .....	May 15, 1873	do.	113
Petticoat Bar .....	do.	do.	146
Bat and Grape Islands .....	May 14, 1873	do.	150
Carpenter's Bar .....	do.	do.	166
Carpenter's Bar .....	do.	do.	167
Mustapha Island .....	do.	do.	194½
Mustapha Island .....	do.	do.	196
Belleville Island .....	do.	do.	198
Buffington Island .....	May 13, 1873	do.	212
Buffington Island .....	do.	do.	213
Sand Creek .....	do.	do.	218
Old Town Island .....	do.	do.	224
Goose Island .....	May 22, 1873	do.	226
Letart Falls .....	May 13, 1873	do.	229
Letart Falls .....	do.	do.	230
Eight-mile Island .....	May 22, 1873	do.	252
Gallipolis Island .....	do.	do.	266
Gallipolis Island .....	do.	do.	266½
Raccoon Island .....	Jan. 6, 1873	do.	273
Raccoon Island .....	do.	do.	273½
Straight Ripple .....	do.	do.	282
Straight Ripple .....	do.	do.	283
Green Bottom .....	May 12, 1873	do.	280
Guyandotte .....	Jan. 6, 1873	do.	302
Twelve Pole .....	Jan. 7, 1873	do.	311
Twelve Pole .....	do.	do.	311½
Greenup Bar .....	Jan. 5, 1873	do.	331
Sciota Bar .....	Jan. 8, 1873	do.	335
Conocoqueque Bar .....	May 24, 1873	do.	364
Conocoqueque Bar .....	Jan. 5, 1873	do.	365
Fairview .....	Apr. 21, 1876	do.	377
Quick's Run .....	Jan. 4, 1873	do.	379
Brush Creek Island .....	May 24, 1873	do.	384
Manchester Island .....	Jan. 4, 1873	do.	391

*List of lights established in the fourteenth light-house district, &c.—Continued.*

Name of light.	Date established.	Character.	Distances from Pittsburgh.
			<i>Miles.</i>
Manchester Island	Jan. 4, 1875	Fixed stake-light	392
Charleston Bar	Jan. 8, 1875	do	412
Augusta Bar	May 25, 1875	do	423
Locust Bar	do	do	429
Locust Bar	do	do	430
Swag Bar	do	do	431
Richmond Bar	Dec. 12, 1874	do	448
Nine Mile Bar	May 25, 1875	do	453
Four Mile Bar	Dec. 12, 1874	do	456
Four Mile Bar	do	do	456
Four Mile Bar	do	do	457
Cullum's Ripple	Jan. 31, 1875	Fixed stake-light	471
Cullum's Ripple	Jan. 1, 1875	do	471
Medoc Bar	do	do	480
Loughery Island	Aug. 24, 1875	do	487
Rising Sun Bar	Dec. 31, 1874	do	501
Rising Sun Bar	do	do	502
Ranty Bar	Aug. 24, 1875	do	503
Gunpowder	do	do	509
Gunpowder	do	do	510
Big Bone	Dec. 31, 1874	do	512
Sugar Creek	do	do	518
Warsaw Bar	do	do	524
Vevay Bar	July 6, 1876	do	533
Craig's Bar	Dec. 31, 1874	do	537
Locust Bar	Aug. 24, 1875	do	544
Hoagland Bar	Dec. 31, 1874	do	550
Cooper's Bar	Aug. 23, 1875	do	558
Grassy Flats	Jan. 31, 1875	do	581
Louisville	Apr. 1, 1875	do	598
Falling Run	Dec. 30, 1874	do	602
Salt River	Dec. 29, 1874	do	624
Mosquito Creek	Aug. 21, 1875	do	626
Blue River	Aug. 20, 1875	do	634
Peckinpough Bar	Dec. 28, 1874	do	669
Flint Island	do	do	683
Flint Island	do	do	683
Oil Creek	Aug. 20, 1875	do	685
Chenault's Reach	Dec. 28, 1874	do	690
Holts Bar	Aug. 20, 1875	do	698
Hog's Point	do	do	710
Troy Reach	Aug. 19, 1875	do	716
Anderson Bar	do	do	728
Anderson Bar	do	do	731
French Island	Dec. 26, 1875	do	756
French Island	Dec. 26, 1874	do	758
French Island	do	do	759
Scuffletown Bar	do	do	764
Scuffletown Bar	do	do	765
Three Mile Island	do	do	771
Evansville Bar	do	do	782
Evansville Bar	do	do	783
Henderson Island	Dec. 25, 1874	do	796
Henderson Island	do	do	797
Highland Rocks	Dec. 24, 1874	do	833
Highland Rocks	do	do	834
Shawneetown Bar	do	do	848
Naline Bar	Feb. 23, 1875	do	855
Treadwater Island	Dec. 24, 1874	do	862
Treadwater Island	do	do	863
Flinn's Bar	do	do	864
Walker's Bar	do	do	870
Cumberland Bar	Dec. 23, 1874	do	907
Cottonwood Bar	do	do	912
Cottonwood Bar	do	do	913
Cottonwood Bar	do	do	914
Little Chain	Dec. 22, 1874	do	931
Little Chain	do	do	932
Little Chain	do	do	933
Grand Chain	do	Floating light	943
Grand Chain	do	do	944
Grand Chain	do	do	945
Grand Chain	do	do	946
Grand Chain	do	do	947
Grand Chain	Dec. 21, 1874	Fixed stake-light	948

## FIFTEENTH DISTRICT.

The fifteenth light-house district extends on the Mississippi from the head of navigation to New Orleans, and on the Missouri from the head of navigation to its mouth, and embraces all the aids to navigation within these limits.

*Inspector.*—Commander R. R. Wallace, United States Navy.

*Engineer.*—Maj. Charles R. Sater, Corps of Engineers, United States Army.

In this district there are—

Lights .....	153
Buoys actually in position .....	5
Tender (steam) Alice .....	1

The annual rise of the Missouri and Mississippi usually occurs in June. The force of the water then levels off the sand-bars and obliterates the channel. During the months of July and August the river recedes to its low-water stage, cutting out a new channel each year, differing in many respects from that of the year before. A change in the location of many of the lights is therefore required, and the whole system is re-arranged annually. The changes in the river have been greater than usual during the past year, and the labors of the officers in charge have been correspondingly arduous. A few lights have been established on the Missouri River. It is intended during the coming season to place from 14 to 18 more.

The last winter was unusually mild, and navigation was closed but a short time between Keokuk, Iowa, and Saint Louis. The Lower Mississippi was open all winter, and the lights were exhibited the entire season. Experiments are being made to further perfect the form of lantern used.

*List of lights established in the fifteenth light-house district from date of organization, and in operation at the close of the year ending June 30, 1876.*

MISSISSIPPI RIVER, SAINT PAUL, MINNESOTA, TO NEW ORLEANS, LOUISIANA.

Name of light.	Date established.	Character.	Distance from Saint Paul.
			Miles.
Newport .....	Aug. 24, 1875	Fixed stake-light....	.8
Pine Bend .....	May 11, 1875	do.....	7.15
Gray Cloud .....	May 11, 1875	do.....	4.19
Hastings .....	Aug. 26, 1875	do.....	10.29
Head Lake Pepin, 1 .....	May 11, 1875	do.....	30.59
Head Lake Pepin, 2 .....	Sept. 1, 1875	do.....	1.60
Malden Rock .....	May 11, 1875	do.....	12.72
Lake City .....	May 11, 1875	do.....	6.78
Foot Lake Pepin .....	May 13, 1875	do.....	10.88
Wabasha, West .....	Aug. 23, 1875	do.....	4.98
Wabasha, East .....	Aug. 23, 1875	do.....	1.93
Beef Slough, Upper .....	Aug. 26, 1875	do.....	4.97
Beef Slough, Middle .....	Aug. 26, 1875	do.....	1.96
Beef Slough, Lower .....	Aug. 26, 1875	do.....	1.99
Bett's Chute .....	Aug. 23, 1875	do.....	30.139
Eastmore .....	Aug. 26, 1875	do.....	12.142
Black River .....	May 13, 1875	do.....	23.166
Warner's Landing .....	May 13, 1875	do.....	30.305
Coon Slough .....	May 14, 1875	do.....	4.399
Crooked Slough .....	May 14, 1875	do.....	32.241
North McGregor .....	June 17, 1876	do.....	17.256
Clayton, First .....	Aug. 21, 1875	do.....	16.274
Clayton, Second .....	Aug. 21, 1875	do.....	1.275

*List of lights established in the fifteenth light-house district, &c.—Continued.*

MISSISSIPPI RIVER, SAINT PAUL, MINNESOTA, &amp;c.—Continued.

Name of light.	Date established.	Character.	Distances from Saint Paul.
			<i>Miles.</i>
Clayton, Third.....	Aug. 21, 1875	Fixed stake-light.....	1.276
Clayton, Fourth.....	Aug. 21, 1875	do.....	2.274
Glenhaven.....	Aug. 21, 1875	do.....	6.2-4
Cassville, Upper.....	Aug. 21, 1875	do.....	12.296
Cassville, Lower.....	June 17, 1876	do.....	2.298
Fairport.....	Aug. 19, 1875	do.....	152.450
Muscatine Prairie.....	Aug. 29, 1875	do.....	20.470
Burness City Light.....	June 19, 1876	do.....	38.508
Kentuck Crossing.....	Aug. 19, 1875	do.....	4.512
Burlington Bar, 1.....	Aug. 26, 1875	do.....	12.524
Burlington Bar, 2.....	Aug. 26, 1875	do.....	12.524
Pontoosc.....	Aug. 13, 1875	do.....	25.549
Gregory's Crossing, 1.....	May 17, 1875	do.....	42.591
Gregory's Crossing, 2.....	Sept. 4, 1875	Floating light.....	1.592
Gregory's Crossing, 3.....	Sept. 4, 1875	do.....	1.592
Gregory's Crossing, 4.....	May 17, 1875	Fixed stake-light.....	1.593
Dodd's Point.....	Sept. 6, 1875	do.....	4.597
Tully Island.....	May 7, 1875	do.....	4.661
Canton, East.....	Sept. 6, 1875	do.....	3.604
Canton, West.....	Sept. 6, 1875	do.....	1.605
Lone Tree.....	May 17, 1875	do.....	15.620
Quincy.....	Sept. 6, 1875	do.....	10.630
South River.....	Sept. 6, 1875	do.....	6.636
Whitney's.....	Sept. 6, 1875	do.....	5.641
Gilbert's.....	Sept. 7, 1875	do.....	22.663
Munday's.....	May 17, 1875	do.....	5.668
Hickory Island.....	Sept. 7, 1875	do.....	4.672
Scott's Landing.....	Sept. 7, 1875	do.....	3.675
Stag Island, 1.....	Sept. 7, 1875	do.....	40.715
Stag Island, 2.....	Sept. 7, 1875	do.....	1.716
Gilead's.....	April 9, 1875	do.....	2.718
Carroll's.....	May 12, 1875	do.....	2.720
Wilson's Landing.....	April 9, 1875	do.....	2.722
Couvre River.....	Sept. 10, 1875	do.....	10.732
Frutland.....	Sept. 7, 1875	do.....	2.744
Iowa Island.....	Sept. 8, 1875	do.....	3.747
Squaw Island.....	Sept. 8, 1875	do.....	2.749
Grafton, Upper.....	Sept. 8, 1875	do.....	2.751
Grafton, Lower.....	May 21, 1875	do.....	2.753
Franklin.....	Sept. 8, 1875	do.....	6.759
King's Crossing.....	Nov. 11, 1875	do.....	1.760
Eagle Island.....	May 6, 1875	do.....	2.762
Piasa.....	April 7, 1875	do.....	1.763
Broom Corn.....	Sept. 8, 1875	do.....	25.783
Chain Dyke.....	Sept. 24, 1875	do.....	1.789
Twin Hollows.....	Oct. 19, 1875	do.....	10.799
Horsetail.....	Sept. 9, 1875	do.....	5.804
Jefferson Barracks, Lower.....	Dec. 4, 1874	do.....	1.805
Widow Beard's.....	June 26, 1875	do.....	8.813
Forrest Home.....	Dec. 10, 1874	do.....	14.827
Fish Landing.....	Dec. 10, 1874	do.....	6.833
John Brickey's.....	Dec. 15, 1874	do.....	7.840
Fort Chartres.....	Dec. 10, 1874	do.....	2.842
Frank Brickey's.....	Dec. 10, 1874	do.....	2.844
White Sand.....	Dec. 10, 1874	do.....	3.847
Sainte Genevieve Island.....	April 17, 1875	do.....	6.853
Sainte Genevieve Bend.....	June 25, 1875	do.....	4.857
Kaskaskia.....	Dec. 15, 1874	do.....	4.861
Fairy Island.....	Dec. 15, 1874	do.....	3.864
Saint Mary's Crossing.....	Sept. 10, 1875	do.....	4.868
Liberty Island.....	Nov. 5, 1875	do.....	16.884
Hat Island.....	Nov. 5, 1875	do.....	15.899
Devil's Island.....	Nov. 7, 1875	do.....	30.929
Grand Chain, Upper.....	Dec. 11, 1874	do.....	20.949
Thebes, Upper.....	Dec. 11, 1874	do.....	3.952
Thebes, Lower.....	Dec. 12, 1874	do.....	1.953
Uncle Joe's Hill.....	Mar. 12, 1875	do.....	2.955
Uncle Joe's Bank.....	Dec. 12, 1874	do.....	2.955
Burnham Island.....	Mar. 12, 1875	do.....	3.958
Goose Island.....	Nov. 5, 1875	do.....	6.964
Sliding Island.....	Nov. 5, 1875	do.....	10.974
Orion Field.....	Nov. 5, 1875	do.....	4.978

*List of lights established in the fifteenth light-house district, &c.—Continued.*

MISSISSIPPI RIVER, SAINT PAUL, MINNESOTA, &amp;c.—Continued.

Name of light.	Date established.	Character.	Distance from Saint Paul.
			<i>Miles.</i>
Foot Missouri Sister.....	Nov. 6, 1875	Fixed stake-light	8.986
Foot Able's Tow-Head.....	Nov. 6, 1875	do	4.990
James' Bayou.....	Sept. 4, 1875	do	50.1040
Island No. 10.....	Sept. 14, 1875	do	41.1021
New Madrid Bend.....	Sept. 14, 1875	do	12.1103
Tennessee State Line.....	Sept. 14, 1875	do	7.1110
Point Pleasant, Mo.....	Apr. 19, 1876	do	5.1115
Tiptonville.....	Sept. 14, 1875	do	8.1123
Stewart's Landing.....	Sept. 14, 1875	do	6.1129
Bass Field.....	Sept. 14, 1875	do	6.1135
Linwood Field.....	Sept. 14, 1875	do	24.1139
Bickman's Landing.....	Sept. 15, 1875	do	20.1179
Buckner's Landing.....	Sept. 15, 1875	do	10.1189
O'Donnell's Landing.....	Sept. 29, 1875	do	12.1201
Johnson's Landing.....	Sept. 15, 1875	do	10.1211
Fletcher's Landing.....	Sept. 15, 1875	do	3.1214
Plumb Point.....	Sept. 15, 1875	do	10.1224
Bullerton Tow-Head.....	Sept. 15, 1875	do	2.1226
Fort Pillow.....	Sept. 29, 1875	do	8.1244
Dean's Island Bend.....	Apr. 18, 1876	do	33.1267
Brandywine Tow-Head.....	June 1, 1876	do	4.1271
Bateman's Field.....	June 1, 1876	do	2.1273
W. R. Arthur's Wreck.....	Sept. 16, 1875	do	15.1294
Ensley's Field.....	Sept. 17, 1875	do	13.1306
Reeves's Bar.....	Sept. 17, 1875	do	2.1304
Cow Island.....	Sept. 28, 1875	do	2.1310
Harklerode's Crossing.....	Sept. 17, 1875	do	14.1324
De Mumbrey's.....	Sept. 17, 1875	do	12.1342
Moon's Two Head.....	Sept. 17, 1875	do	2.1344
Fox Island.....	Sept. 17, 1875	do	8.1352
"O. K." Landing.....	Sept. 17, 1875	do	3.1355
Shoo Fly Crossing.....	Sept. 18, 1875	do	5.1360
Island No. 60.....	Sept. 18, 1875	do	10.1370
Grant's Pass.....	Sept. 19, 1875	do	10.1380
Victoria Landing.....	Sept. 19, 1875	do	110.1490
Neblett's Landing.....	Apr. 16, 1876	do	30.1520
Island No. 76.....	Sept. 20, 1875	do	30.1539
Entaw Landing.....	Sept. 26, 1875	do	15.1565
Glucose.....	Sept. 20, 1875	do	4.1569
Fanny Bullitt's Tow-Head.....	Jan. 20, 1876	do	34.1603
Ashton's Bar.....	Sept. 26, 1875	do	20.1623
Bale Shed.....	Apr. 15, 1876	do	16.1639
McMillen's.....	Sept. 21, 1875	do	3.1642
Bavarian Crossing.....	Sept. 21, 1875	do	4.1646
Island No. 96.....	Sept. 21, 1875	do	12.1658
Burleigh's Landing.....	Sept. 21, 1875	do	12.1670
Omega.....	Sept. 21, 1875	do	8.1678
Briccount's.....	Sept. 22, 1875	do	22.1700
Point Pleasant, La.....	Apr. 15, 1876	do	55.1755
Buck Ridge.....	Sept. 22, 1875	do	10.1765
Bonjourant's Landing.....	Sept. 23, 1875	do	20.1765
Bruinsburgh Landing.....	Sept. 23, 1875	do	2.1767
General Taylor's.....	Sept. 23, 1875	do	15.1802
Natchez Island.....	Sept. 23, 1875	do	45.1847
Ashley Avenue.....	Sept. 23, 1874	do	5.1852
Avalanche Landing.....	Sept. 23, 1875	do	8.1860
Green's Landing.....	Sept. 23, 1875	do	4.1864
Morgan's Bend.....	Apr. 15, 1876	do	70.1934

## MISSOURI RIVER.—KANSAS CITY TO MOUTH OF RIVER.

Name of light.	Date established.	Character.	Distances from Kansas City.
Sibley Chain, 1 .....	Sept. 20, 1875	Fixed stake light	<i>Miles.</i> 40
Sibley Chain, 2 .....	Sept. 20, 1875	do	3.43
Deering's .....	Sept. 16, 1875	do	230.273
Dodd's Island .....	July 30, 1875	do	2.275
Howard's Bend .....	July 29, 1875	do	63.338

*List of lights established in the 15th light-house district and discontinued from date of organization to the close of the year ending June 30, 1876.*

Name of light.	Date established.	Date discontinued.	Remarks.
Strong's .....	Sept. 6, 1875	Mar. 10, 1876	Channel not yet defined.
Thomas Chute .....	Aug. 10, 1875	Mar. 15, 1876	Change of channel.
Beck's Landing .....	Sept. 7, 1875	June 30, 1876	Channel not yet defined.
Rhode's Point .....	Mar. 18, 1875	Aug. 31, 1875	Do.
Jefferson Barracks Dike .....	Dec. 4, 1874	Nov. 1, 1875	On wreck, not required in high water.
Glendale .....	Dec. 10, 1874	June 7, 1876	Do.
Olive Branch .....	Sept. 10, 1875	Nov. 1, 1875	Not required in high water.
Ryan's Landing .....	Sept. 10, 1875	Nov. 1, 1875	Channel changed for the present.
Paul Jones .....	Dec. 12, 1874	Dec. 31, 1875	Of use, but not absolutely required.
Rock Pile .....	Nov. 1, 1875	Mar. 1, 1876	Channel increased in width, not required.
Bird's Tow-Head .....	Dec. 12, 1874	May 15, 1876	Channel not yet defined.
Greenfield .....	Dec. 12, 1874	May 15, 1876	Do.
Bates's Island .....	July 29, 1875	Nov. 30, 1875	Do.

## RECAPITULATION.

Total number of lights on the Mississippi River in operation June 30, 1876.....	148
Total number of lights on the Missouri River in operation June 30, 1876.....	5
Aggregate number of lights in operation in the fifteenth light-house district June 30, 1876 .....	153
Total number of lights established in the fifteenth light-house district and discontinued prior to June 30, 1876. ....	13
Aggregate number of lights established in the fifteenth light-house district from date of organization to close of year ending June 30, 1876 .....	166

## CONCLUSION.

In conclusion, the board begs leave to say that it will be seen by this report that no efforts have been spared by its members or its officers to keep the establishment up to the high standard of past years, and that its efforts to accomplish this result have been attended with a large measure of success.

All of which is respectfully submitted.

JOSEPH HENRY,  
*Chairman.*

J. G. WALKER,  
*Commander, U. S. N., Naval Secretary.*  
PETER C. HAINS,  
*Major of Engineers, U. S. A., Engineer Secretary.*





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**UNITED STATES LIFE-SAVING SERVICE.**

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# REPORT

## OF THE

### UNITED STATES LIFE-SAVING SERVICE.

TREASURY DEPARTMENT,  
UNITED STATES LIFE SAVING SERVICE,  
Washington, D. C., November 30, 1876.

SIR: In compliance with the requirements of the act of July 31, 1876, I have the honor to submit the following report of the expenditures of the moneys appropriated for the maintenance of the Life-Saving Service for the fiscal year ending June 30, 1876, and of the operations of said service during the year.

The following statements show the appropriations and expenditures for the year:

#### APPROPRIATIONS.

<i>Life-Saving Service, 1876.</i> —For salary of one superintendent of life-saving stations on the coasts of Maine and New Hampshire, district No. 1.....	\$1,000 00
For salary of one superintendent of life-saving stations on the coasts of Massachusetts, district No. 2 .....	1,000 00
For salary of one superintendent of life-saving stations on the coasts of Long Island, district No. 3.....	1,500 00
For salary of one assistant superintendent of life-saving stations on the coasts of Long Island, district No. 3.....	500 00
For salary of one superintendent of life-saving stations on the coasts of New Jersey, district No. 4.....	1,500 00
For salary of one superintendent of life-saving stations on the coasts of Delaware, Maryland, and Virginia, district No. 5...	1,000 00
For salary of one superintendent of life-saving stations on the coasts of Virginia and North Carolina, district No. 6 .....	1,000 00
For salary of one superintendent of life-saving stations on the coasts of Florida, district No. 7.....	1,000 00
For salary of one superintendent of life-saving stations on the coasts of Lakes Erie and Ontario, district No. 8 .....	1,000 00
For salary of one superintendent of life-saving stations on the coasts of Lakes Huron and Superior, district No. 9.....	1,000 00
For salary of one superintendent of life-saving stations on the coasts of Lake Michigan, district No. 10 .....	1,000 00
For salaries of 150 keepers of life-saving stations, at \$200 each..	30,000 00
For salaries of five keepers of houses of refuge on the coast of Florida, at \$40 per month each.....	2,400 00
For pay of crews of experienced surfmen at such stations, and for such periods as the Secretary of the Treasury may deem necessary and proper .....	157,620 00
<b>Total .....</b>	<b>201,580 00</b>

#### EXPENDITURES.

Salary of superintendent of life-saving stations in district No. 1..	1,000 00
Salary of superintendent of life-saving stations in district No. 2..	1,000 00
Salary of superintendent of life-saving stations in district No. 3, (July 1, 1875, to March 31, 1876, inclusive).....	1,125 00
Salary of assistant superintendent of life-saving stations in district No. 3, (August 12, 1875, to March 31, 1876, inclusive).....	1,125 00

## REPORT ON THE FINANCES.

Salary of superintendent of life-saving stations in district No. 4..	\$1,500 00
Salary of superintendent of life-saving stations in district No. 5, (August 18, 1875, to June 30, 1876, inclusive) .....	869 64
Salary of superintendent of life-saving stations in district No. 6..	1,000 00
Salary of superintendent of life-saving stations in district No. 8, (February 23, 1876, to June 30, 1876, inclusive).....	354 43
Salary of superintendent of life-saving stations in district No. 9, (January 12, 1876, to June 30, 1876, inclusive).....	469 75
Salary of superintendent of life-saving stations in district No. 10, (May 31, 1876, to June 30, 1876, inclusive).....	65 15
	<hr/>
	7,721 94
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Pay of 102 keepers, districts Nos. 1, 2, 3, 4, and 6, quarter ending September 30, 1875 .....	5,100 00
Pay of 108 keepers, districts Nos. 1, 2, 3, 4, 5, and 6, quarter ending December 31, 1875 .....	5,217 32
Pay of 109 keepers, districts Nos. 1, 2, 3, 4, 5, and 6, quarter end- ing March 31, 1876 .....	5,436 71
Pay of 76 keepers, districts Nos. 1, 2, 4, 5, and 6, quarter ending June 30, 1876 .....	3,770 35
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	19,524 38
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Pay of 36 surfmen in district No. 1, November 1, 1875, to April 30, 1876, inclusive .....	8,640 00
Pay of 60 surfmen in district No. 2, November 1, 1875, to April 15, 1876, inclusive.....	13,200 00
Pay of 24 surfmen in district No. 2, November 1, 1875, to April 30, 1876, inclusive .....	5,760 00
Pay of 192 surfmen in district No. 3, November 15, 1875, to March 31, 1876, inclusive.....	34,560 00
Pay of 186 surfmen in district No. 4, November 15, 1875, to March 31, 1876, inclusive.....	33,480 00
Pay of 36 surfmen in district No. 4, November 15, 1875, to April 15, 1876, inclusive .....	7,200 00
Pay of 36 surfmen in district No. 5, December 1, 1875, to March 31, 1876, inclusive.....	5,760 00
Pay of 60 surfmen in district No. 6, December 1, 1875, to March 31, 1876, inclusive.....	9,600 00
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	118,200 00
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Pay of 36 surfmen in district No. 1, 1 day's drill and exercise, \$3..	108 00
Pay of 144 surfmen in district No. 3, 1 day's drill and exercise, \$3..	432 00
Pay of 6 surfmen in district No. 4, 3 days' drill and exercise, \$3...	54 00
Pay of 6 surfmen in district No. 2, 1 day's drill and exercise, \$3...	18 00
	<hr/>
	612 00
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Pay of surfmen in district No. 1, for services at wrecks which occurred between May 1, 1876, and June 30, 1876, a period when crews were not required to reside at the stations .....	75 00
Balance of available funds July 1, 1876 .....	55,446 68
	<hr/>
	55,521 68
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Total expenditures.....	201,540 00

## APPROPRIATIONS.

*Life-Saving Service, Contingent Expenses, 1876.*—For fuel for 155 stations and houses of refuge; repairs and outfits for the same; supplies and provisions for houses of refuge, and for shipwrecked persons succored at stations; traveling expenses of officers under orders from the Treasury Department, and contingent expenses, including freight, storage, repairs to apparatus, medals, stationery, advertising, and miscellaneous expenses that cannot be included under any other head of life-saving stations on the coasts of the United States .....

\$30,000 00

EXPENDITURES.	
Apparatus .....	\$3,875 79
Advertising .....	2 50
Books of instruction to superintendents .....	15 40
Dies for medals of first and second class .....	2,200 00
Freight, storage, packing, telegraphing, &c. ....	407 00
Fuel for 108 stations .....	5,457 67
Furniture, supplies, &c. ....	4,928 67
Hire of horses to assist in transporting apparatus from stations to scene of wrecks .....	6 00
Medals .....	538 05
Outfits .....	1,384 05
Repairs of stations .....	1,969 79
Removal of stations on account of the encroachment of the sea ..	300 00
Recording deed of site for relief boat-house .....	91
Relief boat-house on Cape Cod, district No. 2 .....	995 00
Rent of Inspector's office .....	200 00
Stationery .....	248 53
Sustenance of persons rescued from wrecked vessels .....	105 40
Traveling expenses of officers .....	3,655 58
Wreck charts .....	250 00
Balance of available funds July 1, 1876 .....	3,459 66
	<u>30,000 00</u>

The above statements differ from the statement of expenditures by warrants for the year, in the following particulars:

	Life-Saving Service, 1876.	Life-Saving Service, contingent expenses, 1876.
Amounts expended per statement of "expenditures by warrants" .....	\$146,170 34	\$27,245 32
Item chargeable to appropriation for Life-Saving Service, Contingent Expenses, 1876, improperly charged to appropriation for Life-Saving Service, 1876, and not corrected until the present fiscal year .....	34 30	34 30
	<u>146,136 04</u>	<u>27,277 62</u>
Repayment not included in warrant-account until subsequent to June 30, 1876 .....	2 72	
In hands of disbursing clerk June 30, 1876, and belonging to the appropriation for contingent expenses .....		739 23
Actual net expenditures .....	<u>146,133 32</u>	<u>26,540 34</u>

At the beginning of the year there remained on hand available from appropriations of the preceding year, the following:

Appropriation for Life-Saving Service for 1875 .....	\$8,688 81
Appropriation for Life-Saving Service, Contingent Expenses for 1875 .....	313 81
	<u>9,002 62</u>

The expenditures from which during the last fiscal year made in payment of indebtedness standing over from the preceding year, amounted to:

Life-Saving Service, 1875 .....	\$2,550 32
Life-Saving Service, Contingent Expenses, 1875 .....	278 09
	<u>2,828 41</u>

which added to the amounts shown in the foregoing statement make the net total expenditures during the year:

For Life-Saving Service .....	\$148,683 64
For Life-Saving Service, Contingent Expenses .....	36,818 43
Total .....	<u>175,502 07</u>

There remained standing to the credit of the respective appropriations at the close of the fiscal year:

Life-Saving Service, 1876.....	\$55,446 68
Life-Saving Service, Contingent Expenses, 1876 .....	3,459 66

The amounts appropriated for the year were those estimated for, and the excess of the estimates over the expenditures is accounted for by claims payable therefrom outstanding on the 30th of June, 1876, and the fact that owing to unexpected and unavoidable delays in obtaining sites, and in the construction of the buildings, several of the stations did not go into operation as early as was anticipated.

The outstanding claims against the appropriation for contingent expenses, which are chiefly for medals in course of preparation, will exhaust it.

Only a small portion of the funds intended for the payment of the salaries of superintendents, keepers, and surfmen, appropriated for the new stations, was expended.

#### OPERATIONS.

The Life-Saving Establishment, as at present organized, is embraced in eleven districts into which the sea and lake coasts of the United States are divided. District No. 1 includes the coasts of Maine and New Hampshire; district No. 2, the coast of Massachusetts; district No. 3, the coasts of Rhode Island and New York, (Long Island;) district No. 4, the coast of New Jersey; district No. 5, the coasts of Delaware, Maryland, and Virginia from Cape Henlopen to Cape Charles; district No. 6, the coasts of Virginia and North Carolina from Cape Henry to Cape Hatteras; district No. 7, the coast of Florida; district No. 8, the coasts of Lakes Ontario and Erie; district No. 9, the coasts of Lakes Huron and Superior; district No. 10, the coast of Lake Michigan, and district No. 11, the Pacific coast. The operations of the service during the last fiscal year were confined to districts Nos. 1, 2, 3, 4, 5, and 6; the stations in the remaining districts being in process of construction and equipment. The number of stations embraced in each of these districts was as follows:

District No. 1 .....	6
District No. 2 .....	14
District No. 3 .....	34
District No. 4 .....	38
District No. 5 .....	6
District No. 6 .....	10
Total .....	108

District No. 5 is a new district which has been organized during the year. Six of the eight new stations authorized were completed in season for the operations of last winter. The remaining two, designated to be established at Cape Henlopen and at Indian River Inlet, were not completed in time for the occupancy of crews during the season of active employment. These have since been finished, and are now receiving their equipments and crews.

#### PERSONNEL OF THE SERVICE.

The personnel of the service, as now administered, embraces a superintendent for each district, and an assistant superintendent for district No. 4; a keeper for each station and a crew of six surfmen for each, the latter being employed for different periods upon different portions of

the coast as the length of the inclement season at each is supposed to require. The annual compensation of superintendents is \$1,000 each, except in districts Nos. 3 and 4, where it is fixed at \$1,500 for each; that of the assistant superintendent is \$500 per annum, and that of the keepers \$200. The surfmen receive \$40 per month during the period of their active employment, in which they are required to reside at the stations. Their services, however, are at the disposal of the Government upon any occasion of shipwreck at other times, for attendance at which they are paid \$3 each. The term of active service of surfmen in district No. 1 during last year was from November 1 to May 1; in district No. 2, at ten of the stations, from November 1 to April 15, and at four stations, from November 1 to May 1; in district No. 3, at twenty-eight stations, from November 15 to April 1, and at the remaining six, from November 15 to April 15; in district No. 4, at thirty-two stations, from November 1 to April 1, and at the remaining six, from November 15 to April 15; in district No. 5, from December 1 to April 1; and in district No. 6, from December 1 to April 1. A system of inspection is maintained through an Inspector and two assistants, detailed from the Revenue Marine, and the entire service is under the immediate charge of an officer of the Treasury Department.

## STATISTICS OF DISASTERS FOR THE YEAR.

The reports of the superintendents show that there have been 108 disasters to vessels during the year within the limits of the operations of the several districts. There were 751 persons on board these vessels. The estimated value of the vessels was \$1,251,500, and that of their cargoes, \$479,038, making the total value of the property imperiled, \$1,730,538. The number of lives saved was 729, and of those lost 22. The number of shipwrecked persons sheltered at the stations was 242, and the number of days' shelter afforded was 639. The total amount of property saved was \$847,184, and the amount lost, \$883,354. The number of disasters involving total loss of vessels and cargoes was 25. The apportionment of the foregoing statistics to the several districts is as follows:

## DISTRICT No. 1.

Number of vessels wrecked .....	18
Value of vessels .....	\$74, 900
Value of cargoes .....	\$42, 610
Total value of property imperiled .....	\$117, 510
Number of lives imperiled .....	67
Number of lives saved .....	67
Number of lives lost .....	None.
Number of shipwrecked persons sheltered at stations .....	9
Number of days' shelter afforded .....	21
Value of property saved .....	\$101, 590
Value of property lost .....	\$15, 920
Number of disasters involving total loss of vessel and cargo .....	None.

## DISTRICT No. 2.

Number of vessels wrecked .....	23
Value of vessels .....	\$245, 000
Value of cargoes .....	\$111, 127
Total value of property imperiled .....	\$356, 127
Number of lives imperiled .....	211
Number of lives saved .....	210
Number of lives lost .....	1
Number of shipwrecked persons sheltered at stations .....	86
Number of days' shelter afforded .....	200
Value of property saved .....	\$212, 990
Value of property lost .....	\$143, 137
Number of disasters involving total loss of vessel and cargo .....	7

## DISTRICT No. 3.

Number of vessels wrecked.....	17
Value of vessels.....	\$419.40
Value of cargoes.....	\$121.12
Total value of property imperiled.....	\$540.52
Number of lives imperiled.....	11
Number of lives saved.....	112
Number of lives lost.....	6
Number of shipwrecked persons sheltered at stations.....	61
Number of days' shelter afforded.....	129
Value of property saved.....	\$116.47
Value of property lost.....	\$424.50
Number of disasters involving total loss of vessel and cargo.....	5

## DISTRICT No. 4.

Number of vessels wrecked.....	27
Value of vessels.....	\$391.50
Value of cargoes.....	\$191.17
Total value of property imperiled.....	\$582.67
Number of lives imperiled.....	25
Number of lives saved.....	24
Number of lives lost.....	1
Number of shipwrecked persons sheltered at stations.....	24
Number of days' shelter afforded.....	24
Value of property saved.....	\$367.60
Value of property lost.....	\$214.50
Number of disasters involving total loss of vessel and cargo.....	2

## DISTRICT No. 5.

Number of vessels wrecked.....	2
Value of vessels.....	\$20.00
Value of cargoes.....	\$2.00
Total value of property imperiled.....	\$22.00
Number of lives imperiled.....	3
Number of lives saved.....	3
Number of lives lost.....	0
Number of shipwrecked persons sheltered at stations.....	3
Number of days' shelter afforded.....	3
Value of property saved.....	\$2.00
Value of property lost.....	\$2.00
Number of disasters involving total loss of vessel and cargo.....	2

## DISTRICT No. 6.

Number of vessels wrecked.....	2
Value of vessels.....	\$20.00
Value of cargoes.....	\$2.00
Total value of property imperiled.....	\$22.00
Number of lives imperiled.....	3
Number of lives saved.....	3
Number of lives lost.....	0
Number of shipwrecked persons sheltered at stations.....	3
Number of days' shelter afforded.....	3
Value of property saved.....	\$2.00
Value of property lost.....	\$2.00
Number of disasters involving total loss of vessel and cargo.....	2

On fifty-eight of the foregoing occasions of disaster the life-saving apparatus was actually used, and three hundred and sixty-six persons, who without this aid would probably have perished, were rescued by it. In nearly all of the other instances aid of some kind in succoring the shipwrecked, and in saving property, was rendered by the crews of the stations.

## LOSS OF LIFE.

- The past year has been the most calamitous of any in the annals of the service since its re-organization in 1871. Four fatal disasters have



occurred within the limits of life-saving operations during that period, involving the loss of twenty-two lives, not including those of the crew of the station, whose sad fate is subsequently related. It is true that the annual loss before 1871 was so much greater, and that, too, when the service was confined to the coasts of Long Island and New Jersey alone, that the small number of those who perished last year may well seem insignificant in comparison. This number, nevertheless, exceeds the aggregate of the whole loss suffered by the service during the four years of its existence under the present system; and the fact justifies a full statement of the circumstances of each disaster, in order that it may be seen, if possible, how far the mournful results were inevitable, or whether, and in what degree, they can be charged to the conduct of the crews, or the character of the equipments of the stations.

#### WRECK OF SCHOONERS ISABELLA AND HELEN G. HOLWAY.

The life reported as having been lost in district No. 2 was that of C. Cartwright, of East Hampton, Long Island, mate of the schooner *Isabella*, of New York. The vessel was bound from the Kennebec River to New York, and laden with ice. In the snow-storm of the night of April 4th, the captain, finding himself unable to weather Cape Cod, directed that the wheel be lashed and the vessel beached. While lashing the wheel the mate was washed overboard and lost. The vessel went so well up on the beach that the rest of the crew were able to make their escape without assistance.

At 4 o'clock on the morning of the same day, in the same storm, the schooner *Helen G. Holway*, of Machias, Me., bound from Cienfuegos to Boston, laden with sugar and molasses, with a crew of seven persons, stranded near station No. 21, district No. 3, and the entire crew, with the exception of one seaman, were lost in attempting to land in their own boat through a heavy surf in the darkness. The seaman who escaped reached the shore apparently dead, but was resuscitated. The bodies of two of the lost were recovered and buried. The names of the lost were A. L. Thompson, master; F. R. Huntly, mate; F. R. Foster, second mate; A. H. Card, cook; J. H. Gray and Charles Colbath, seamen.

#### WRECK OF SCHOONER MAGGIE M. WEAVER.

At 5 o'clock p. m. on March 20, the schooner *Maggie M. Weaver*, of Morristown, N. J., bound from Philadelphia to Saugus, Mass., laden with coal, and having a crew of six men, was driven ashore about 1½ miles south of station No. 1, district No. 4, at Sandy Hook, in a heavy storm.

The circumstances of the disaster are reported by the keeper of the station, as follows:

Only one man was seen in the rigging when the vessel struck; fired a line across her, but the man took no notice of it. Sent to station No. 2 for assistance and their boat. The messenger met the crew of that station coming without it. I then got all the help I could, about seventeen men, and went for our boat, which we had run out before but had left, and, after hard work, got near the wreck, but found it so dark and the sea and wind so high we could not launch it. The rain was then falling in torrents, and the wind blowing a gale. We waited a short time, but could not see the wreck. Tried to launch the boat, when the wind caught her and turned her over several times, and finally, fetching up against something, was stove. I think the crew was washed off before the vessel struck, as she was seen by a surfman of No. 1 at 5.20 p. m., and two of my crew met a man that had been gunning back of the hills, both of whom said they saw her strike, and there was but one man in the rigging. It was the roughest gale, I think, I ever saw. If the vessel had held together until 4 a. m. we might have saved the man, but she began to go to pieces as soon as she struck the beach, and in five hours was all broken up. At 4 a. m. the weather had moderated, and the wind changed to southwest, blowing off shore.

The wreck-report of the customs-officer states that it was "impossible to render any assistance. The crews of the life-saving stations Nos. 1 and 2 were on hand promptly. The sea was so rough at the time of the disaster that no boat could get to her, and it being night, no use could be made of the other appliances of the station-houses." The wreck-report of the managing owner also states that "no assistance was rendered, on account of the heavy gale. The life-saving stations did all in their power to save the crew."

Some reflections upon the conduct of the crews of the stations on this occasion having appeared in the public journals, a thorough investigation of the circumstances attending the catastrophe was directed to be made. The result of the investigation left it somewhat doubtful whether after the discovery of the wreck there was any remissness on the part of either of the crews concerned, but the fact was elicited that the keepers of both stations were absent at the time of the disaster, and also that an efficient patrol by the crews was not maintained.

The keeper of station No. 1 was regarded as an efficient officer, and had on several prior occasions shown great fitness for the post, but held the position of keeper of the light-house situated a short distance from the station. The duties required of him in both capacities at this particular hour of the day were conflicting. His appointment as keeper of the station, without additional compensation, while discharging the duties of a light-keeper, was made some years ago, in compliance with the provisions of section 4 of the act of December 14, 1854, now section 4245 of the Revised Statutes.

The keeper of station No. 2 was attending the funeral of a relative at the time of the disaster.

Upon receipt of the report of the officer detailed to make the investigation, it being deemed for the best interests of the public service, and that there was authority of law for so doing, the Department relieved the keeper of station No. 1 from the charge of that station and appointed a competent successor. The absence of the keeper of station No. 2, under the circumstances, was not considered reprehensible. His failure, however, to maintain a thorough discipline of his crew, evidenced in their neglect of the important duty of patrolling the beach in a storm, brought his fitness for the office into serious question. The Department, however, was relieved from the consideration of its obligations in this regard by the receipt of his resignation.

The rigid discipline compelled by the necessities of the service seemed to demand that such action should be taken in respect to the neglect of the two crews to maintain the required patrol of the beach as should impress other employes of the service with a due sense of the importance which the Department attaches to this especial duty, and admonish them that the strictest adherence to the requirements of the regulations was indispensable, and that no departure therefrom whatever would be tolerated. Consequently both crews were summarily discharged, and prohibited from future employment in the service, and others were engaged in their stead. The report of the officer who made the investigation referred to is appended hereto.

#### WRECK OF BARK NUOVA OTTAVIA.

The record of the service for the year 1874-'75 was marked with one memorable shipwreck, that of the Italian bark *Giovanni*; and it happens that the most signal disaster which occurred during the past year also involves the loss of an Italian bark, the *Nuova Ottavia*, which stranded

off Currituck Beach, N. C., on the night of the 1st of March last, and became a total wreck, whereby nine of her crew were lost, in attempting the rescue of whom the gallant crew of the station also perished. The details of the melancholy disaster are given in the following abstract of the report of the superintendent of the district, dated from the United States life-saving station No. 4, Jones Hill, coast of North Carolina:

The bark *Nuova Ottavia* was seen from the station-house at sunset to the southward and eastward, about five miles distant from the shore, on the evening of March 1, the weather being cloudy and the wind from southeast, the sea rather rough and the surf rather high, heavy, and winding. Between 7 and 8 p. m., or soon after dark, she stranded on the reef with her head northwest, or before the wind, about 400 yards south of this station, having probably been run ashore either intentionally or through mistaking Currituck Beach light for the Cape Henry light, as it evidently was not from stress of weather, quite a number of her sails being left standing, not even clewed up, all night, and went over the side in this condition with the mast the next day. The keeper and crew of this station started for the bark about 7.20 p. m. in the life-boat, passing beautifully through the breakers, and secured to her the whip-line (a 2½-inch manila rope) just forward of the main-mast. It was then too dark for the boat to be seen on shore. About 7.30 a scream was heard on shore, and at the same time the light in the boat was suddenly lost to view, which induced the belief that at that moment the boat swamped or was capsized, which was afterward confirmed by four of the oars drifting ashore abreast of the wreck, and in a few minutes afterward the life-boat itself, bottom up. Just after this the body of one of the surfmen, Malachi Brumsey, drifted on shore, some two or three hundred yards to the southward. Early the next morning, the wind blowing strong from the northeast, with a high sea, and cold, cloudy weather, the bodies of Capt. John G. Gale, keeper of the station, surfmen Lemuel Griggs and Lewis White, and of a workman from the Currituck Beach light-house, named George W. Wilson, (who had volunteered to go in the life-boat in place of surfman John G. Chappel, who was absent from the station procuring provisions,) were found on the beach between the station-house and a point about ¼ mile south of it; making in all ten bodies recovered, all of whom were properly cared for by Capt. Willis Partridge and two of his crew, who had come hither from station No. 5, assisted by a party from the light-house. The bodies of the keeper and crew of this station (No. 4) thus found were delivered to their respective families for interment, and those of the five Italians were buried about 300 yards north of the station. About noon of the 2d, four of the crew of the bark came ashore on pieces of the wreck, one injured in the foot from a spike or nail, two in a state of exhaustion, and one insensible, whose resuscitation was not accomplished until night. During all these events Mr. J. W. Lewis, superintendent of construction, and Mr. H. T. Halstead, clerk of the Currituck Beach light-house station, were constant and assiduous in their efforts to render all possible aid, and too much praise cannot be awarded them. Mr. Halstead offered to take an oar in the life-boat before she left the beach, and only gave way to Mr. George W. Wilson, who was a much stronger and more athletic man, and presented himself as a volunteer just as the boat got afloat, by which heroic act he lost his life. The officers and working-party of the light-house rendered most useful assistance, and worked night and day, and it is hoped their services will be recognized in some official manner. It seems a fatal mistake on the part of those who went in the life-boat not to have worn the life-belts when so much danger must have been apprehended. The promptness, however, required under the circumstances, probably overshadowed every forethought of personal security, and sad and lamentable as the results were, their noble efforts to rescue the shipwrecked shed a luster on the victims and credit on humanity.

The superintendent subsequently furnished the following additional facts obtained from the survivors of the bark:

The boat pulled entirely around the vessel when she first went off, and finally secured a line on the lee side. Holding on this line with a considerable scope brought the boat under the bows of the bark where the sea was curling around, which partially rebounding, filled her. The line thus made fast was the whip, which with the No. 2 grapnel, one boat and one house lantern, one water and one fire bucket were lost from the boat, which afterwards came on shore bottom upwards. The only injury sustained was a small split in the stem and the starting of several planks. It can be repaired at a cost not to exceed \$10, and in case of emergency could go to sea in her present condition. Following these casualties great excitement must have prevailed in the crowd assembled on shore, and the station-house being open and unrepresented by any one understanding the discipline and use of the apparatus, the mortar was taken out and fired until the vent was completely stopped by the sand, four shot lost and about 20 fathoms of the shot-line. Forty-one rockets were also set off. The keeper and surfmen who were drowned left widows and small children.

The first of the disasters mentioned appears to have been a case where no aid from the station could have assisted in preserving the lost life.

In the second instance it will be observed that the disaster occurred three days after the termination of the active employment of the crew and the closing of the station for the season. It is not likely, however, that any aid could have been rendered had it been otherwise, inasmuch as the loss of life appears to have arisen from the imprudence of the crew in attempting to land in their own boat in the darkness.

In the catastrophe of the *Nuova Ottavia*, the devotion to duty, the courage and gallantry of the crew of the station and of the brave volunteer from the light-house party are unquestionably alike honorable to their memory and creditable to the service. In their unselfish ardor to extend the speediest relief to the sufferers on the stranded bark they unhappily neglected to equip themselves with the cork life-belts, the wearing of which is an indispensable precaution against accidents, and the necessity of the use of which by the surfmen on every occasion of entering the surf-boat the Department has assiduously endeavored to impress upon them. Had these belts been used on this occasion, the immediate landing of the boat, the escape of four of the sailors, and the drifting ashore of the bodies, indicate almost to a certainty that the crew of the station would all have been saved, and most if not all of those on board the bark. It may be doubted, too, whether the best judgment was exercised in selecting the method of attempting the rescue at that hour. The wreck lay within easy range of the shot-line, and the life-car might have been readily used without exposing the life of a single surfman. It is probable, however, that the surf was not running so high as to seem to render the use of the surf-boat extremely hazardous, and it must be said that the boat unquestionably afforded the promptest means of succor, at a time, too, when dispatch was necessary, while the employment of the life-car, though without risk, would have involved a tardier operation. The fatal accident occurred under the bows of the vessel, where the management of the boat required the highest skill. It is possible, also, that in a panic among the sailors of the vessel, who were unable to understand the directions of the captain of the boat, an indiscriminate scramble for place in the latter may have ensued, and that one part being overweighted she was upset. However this may be, the means of a safe deliverance of the victims of the wreck were at hand, and though it cannot be positively said they should have been used in preference to those employed, the loss of a gallant crew and of those they endeavored to save must cause regret that they were not.

It is gratifying to acknowledge the receipt, through the Consul-General of Italy, of the sum of \$408 in gold, which, in obedience to the directions of the Department of Foreign Affairs and Marine of that nation, and of the Italian Society for Salvage, he transmitted for the benefit of the families of the unfortunate crew of the surf-boat, in recognition of the gallant behavior of the latter, and requested that it be distributed, \$78 to the family of the keeper, Captain Gale, and the remainder equally among the others, amounting to \$55 each.

#### ESTABLISHMENT OF STATIONS.

Since the commencement of the present fiscal year, two additional stations, authorized by act of March 3, 1875, have been established at Point Judith and Eaton's Neck, in district No. 3. They are fully equipped and in readiness for the occupancy of their crews. For dis-

trict No. 4, a new life-saving station (which with its appliances formed a part of the Government Centennial exhibit) has been constructed, and is about to be removed to Cape May.

In district No. 7, the five houses of refuge authorized have been constructed, and are now in process of equipment. In district No. 8, the life-boat stations authorized for Oswego, Charlotte, Fairport, Cleveland, and Marblehead, and the life-saving station at Presque Isle, have all been completed and put into operation. The life-saving stations at Big Sandy Creek and Salmon Creek (in Mexico Bay) are completed, but could not be equipped in season for duty previous to the close of navigation. In district No. 9, the life-saving stations at Point aux Barques, Ottawa Point, Sturgeon Point, and Forty-mile Point, all on Lake Huron, have been completed and are occupied by their crews. The life-boat station at Thunder Bay Island is also in readiness for service. The four new life-saving stations on the coast of Lake Superior, situated in this district, one at Vermillion Point, one at a place seven miles west of Vermillion Point, one at Two Heart River, and one at Sucker River, have just been completed, and will be occupied by their crews next year.

In district No. 10, life-saving stations have been established and put in operation at Point aux Becs Scies, Grande Pointe au Sable, and life-boat stations at Grand Haven, Saint Joseph's, Chicago, Racine, Milwaukee, Sheboygan, and Two Rivers. The life-boat stations at Beaver Island and North Manitou Island have also been completed, but are not yet equipped. Advertisements for proposals for the construction of a life-saving station at Grosse Point have twice been issued. To the first invitation no response was received. On the second, reasonable proposals were obtained, and contract has been entered into for its completion by the 1st of May, 1877.

None of the stations authorized for district No. 11 (Pacific coast) have yet been built. Efforts to obtain title to sites for the stations designated for Point Reyes and Point Concepcion have thus far been unsuccessful. In regard to the efforts made to secure a site at the former place, the officers designated to select sites on which to establish life-saving and life-boat stations upon the Pacific coast under the provisions of the act of Congress approved June 20, 1874, reported that they were unable to find any suitable point for the location of a station in the immediate vicinity of Point Reyes except on Drake's Bay, all the land bordering on which is owned by one person, who refused to sell, donate, or give the use of a site except upon the condition that he should control the appointment and employment of the keeper and crew of the station, and should also have the power of abolishing the station at will upon paying the appraised value of the improvements made by the Government. They therefore selected a site at a place called Bolinas, on Bolinas Bay, it being the nearest eligible to Point Reyes. This place they represented to be much preferable for the location of a station to any point in the more immediate vicinity of Point Reyes, not only on account of the advantages it offers for the successful launching of a life-boat and the easy and effective management of the other apparatus, but also because of its ready access to the usual scenes of disaster, both toward Point Reyes westerly and the approaches to San Francisco easterly, and its neighborhood to Duxbury Reef, a dangerous shoal, where several disasters have occurred.

The terms proposed by the owner of the land bordering upon Drake's Bay could not of course be entertained; and the station cannot be established upon the site selected at Bolinas under the provisions of the act of Congress above referred to, on account of the distance of that point

from the place designated in said act, notwithstanding its natural superior advantages for life-saving purposes. The commission obtained from the owner of the site selected an agreement to convey the same to the United States, if required within six months, upon the payment of \$60. The Secretary of the Treasury, on the 18th of February last, addressed a communication to the Speaker of the House of Representatives, setting forth these facts, and recommending that Congress authorize the establishment of the station at Bolinas, instead of at Point Reyes. No action, however, was taken, and the six months specified have long since expired. It is believed, however, that the site can still be obtained for the sum mentioned, and it is respectfully recommended that Congress be again asked for the requisite authority to establish the station at Bolinas.

For the construction of the stations intended to be established at Neah Bay, Shoalwater Bay, Cape Disappointment, Cape Arago, and Humboldt Bay, it was found difficult to obtain satisfactory proposals. All the proposals received under the first advertisement were so high that it was deemed advisable to erect a less expensive class of buildings, and to accordingly change the plans and specifications. The latter were, therefore, prepared and proposals again invited, and satisfactory ones having been obtained for the stations proposed to be erected at Cape Disappointment, Neah Bay, and Shoalwater Bay, contracts for their construction are in preparation. Under the terms of the proposals, they are all to be completed by the 15th of June, 1877. No proposals were received for the stations intended for Cape Arago and Humboldt Bay, and it is probable that the Department will have to undertake their construction.

#### LIST OF STATIONS, ETC.

The following is a list of the life-saving stations, life-boat stations, and houses of refuge now authorized by law upon the coasts of the United States, including the few not yet completed, together with the names of the superintendents of the several districts and of the keepers of the stations:

#### DISTRICT No. 1.

#### COASTS OF MAINE AND NEW HAMPSHIRE.

JOHN M. RICHARDSON, *Superintendent, Auburn, Me.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	West Quoddy Head, (Carrying Point Cove,) Me.	Albert H. Myers .....	Life-saving station.
2	Cross Island, Me .....	Francis M. Thornton .....	Do.
3	Brown's Island, Me .....	Abijah C. Bayley .....	Do.
4	Whitehead Island, Me .....	Horace F. Norton .....	Do.
5	Biddeford Pool, Me .....	William M. Hussey .....	Do.
6	Straw's Point, (Rye Beach,) N. H .....	Rufus W. Philbrick .....	Do.

## DISTRICT No. 2.

## COAST OF MASSACHUSETTS.

BENJAMIN C. SPARROW, *Superintendent, East Orleans, Mass.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Plum Island, Mass .....	Robert Floyd .....	Life-saving station.
2	Davis Neck, (Ipswich Bay,) Mass .....	Jabez Marchant, jr .....	Do.
3	Gurnett Point, Mass .....	George H. Hall .....	Do.
4	Manomet Point, Mass .....	Stephen Holmes .....	Do.
5	Race Point, Cape Cod .....	John W. Young .....	Do.
6	Peaked Hill Bar, Cape Cod .....	David H. Atkins .....	Do.
7	Highlands, Cape Cod .....	E. P. Worthen .....	Do.
8	Parmet River, Cape Cod .....	Nelson Weston .....	Do.
9	Cahoon's Hollow, Cape Cod .....	William C. Newcomb .....	Do.
10	Nausett, Cape Cod .....	Marcus M. Pierce .....	Do.
11	Orleans, Cape Cod .....	Solomon Linnell .....	Do.
12	Chatham, Cape Cod .....	Alpheus Mayo .....	Do.
13	Monomoy, Cape Cod .....	George W. Baker .....	Do.
14	Surf Side, (Nantucket,) Mass .....	Joseph Winslow .....	Do.

## DISTRICT No. 3.

## COASTS OF RHODE ISLAND AND LONG ISLAND.

HENRY E. HUNTING, *Superintendent, Bridgehampton, N. Y.*; NICHOLAS BALL, *Assistant Superintendent, New Shoreham, R. I.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Narragansett Pier, R. I. ....	Benjamin Macomber .....	Life-saving station.
2	Block Island, (northeast side,) R. I. ....	William P. Card .....	Do.
3	Block Island, (southwest point,) R. I. ....	Samuel Allen .....	Do.
4	Montank Point, Long Island .....	Jonathan Miller .....	Do.
5	Ditch Plain, Long Island .....	Samuel T. Stratton .....	Do.
6	Hither Plain, Long Island .....	George H. Osborn .....	Do.
7	Napaague, Long Island .....	Elijah M. Bennett .....	Do.
8	Amagansett, Long Island .....	Charles J. Mulford .....	Do.
9	Georgica, Long Island .....	James M. Strong .....	Do.
10	Bridgehampton, Long Island .....	Baldwin Cook .....	Do.
11	Southampton, Long Island .....	Charles White .....	Do.
12	Shinnecock, Long Island .....	Lewis K. Squires .....	Do.
13	Tyana, Long Island .....	Edward H. Ryder .....	Do.
14	Quogue, Long Island .....	Mahlon Phillips .....	Do.
15	Tanner's Point, Long Island .....	Franklin C. Jessup .....	Do.
16	Moriches, Long Island .....	William Smith .....	Do.
17	Fargo River, Long Island .....	Sidney Penney .....	Do.
18	Smith's Point, Long Island .....	Joseph H. Bell .....	Do.
19	Bellport, Long Island .....	George W. Robinson .....	Do.
20	Blue Point, Long Island .....	Charles W. Wicks .....	Do.
21	Lone Hill, Long Island .....	James Baker .....	Do.
22	Point of Woods, Long Island .....	George W. Rogers .....	Do.
23	Fire Island, Long Island .....	Leander Thurber .....	Do.
24	Oak Island, (east end,) Long Island .....	Henry Oakley .....	Do.
25	Oak Island, (west end,) Long Island .....	Prior Wicks .....	Do.
26	Jones Beach, (east end,) Long Island .....	Augustus C. Wicks .....	Do.
27	Jones Beach, (west end,) Long Island .....	Townsend Verity .....	Do.
28	Meadow Island, Long Island .....	Leander Lozee .....	Do.
29	Long Beach, (east end,) Long Island .....	Quincy L. Raynor .....	Do.
30	Long Beach, (west end,) Long Island .....	Henry F. Johnson .....	Do.
31	Hog Island, Long Island .....	Joseph Langdon .....	Do.
32	Rockaway Beach, (east end,) Long Island .....	Daniel Mott .....	Do.
33	Rockaway Beach, (west end,) Long Island .....	Isaac Skidmore .....	Do.
34	Sheep's Head Bay, (east end Coney Island,) Long Island .....	Cornelius Van Nostram .....	Do.
35	Point Judith, R. I. ....	Joseph N. Griffin .....	Do.
36	Eaton's Neck, Long Island Sound .....	Darius Ruland .....	Do.

## REPORT ON THE FINANCES.

## DISTRICT No. 4.

## COAST OF NEW JERSEY.

JOHN G. W. HAVENS, *Superintendent, Bricksbury, N. J.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Sandy Hook, N. J. ....	John C. Patterson .....	Life-saving station.
2	Spermaceti Cove, N. J. ....	Samuel A. Warner .....	Do.
3	Seabright, N. J. ....	Abner H. West .....	Do.
4	Monmouth Beach, N. J. ....	Charles H. Valentine .....	Do.
5	Discontinued.		
6	Deal, N. J. ....	Abner Allen .....	Do.
7	Shark River, N. J. ....	Job Edwards .....	Do.
8	Wreck Pond, N. J. ....	Samuel Ludlow .....	Do.
9	Squan Beach, N. J. ....	William E. Jackson .....	Do.
10	Point Pleasant, N. J. ....	David Flemming .....	Do.
11	Squan Point, N. J. ....	Wesley J. Pearce .....	Do.
12	Green Island, N. J. ....	William P. Chadwick .....	Do.
13	Tom's River, N. J. ....	Stephen Bills .....	Do.
14	Island Beach, N. J. ....	Joseph F. Reed .....	Do.
15	Forked River, N. J. ....	Edward P. Haring .....	Do.
16	Squan Beach, (south end,) N. J. ....	Henry F. Chambers .....	Do.
17	Barnegat, N. J. ....	Samuel Perine, jr. ....	Do.
18	Loveladies Island, N. J. ....	Christopher J. Grimm .....	Do.
19	Harvey Cedars, N. J. ....	Benjamin F. Martin .....	Do.
20	Ship Bottom, N. J. ....	George W. Crane .....	Do.
21	Long Beach, N. J. ....	William H. Crane .....	Do.
22	Bond's, N. J. ....	Thomas Bond .....	Do.
23	Little Egg, N. J. ....	Jarvis B. Rider .....	Do.
24	Little Beach, N. J. ....	William F. Gaskill .....	Do.
25	Brigantine, N. J. ....	John H. Turner .....	Do.
26	Discontinued.		
27	Atlantic City, N. J. ....	Purnell Bowen .....	Do.
28	Absecon, N. J. ....	William W. Eldridge .....	Do.
29	Great Egg, N. J. ....	William W. Smith .....	Do.
30	Beazeley's, N. J. ....	Thomas B. Stites .....	Do.
31	Peck's Beach, N. J. ....	John Stites .....	Do.
32	Corson's Inlet, N. J. ....	Sylvanus Corson .....	Do.
33	Ludlam's Beach, N. J. ....	John M. Townsend .....	Do.
34	Townsend's Inlet, (north end of Leaming's Beach,) N. J. ....	Henry Y. Willetts .....	Do.
35	Stone Harbor, (midway of Leaming's Beach,) N. J. ....	R. C. Holmes .....	Do.
36	Hereford Inlet, (north end Five-Mile Beach,) N. J. ....	Maurice Creese .....	Do.
37	Turtle Gut, (south end Five-Mile Beach,) N. J. ....	Eli Barnett .....	Do.
38	Two-Mile Beach, N. J. ....	Joseph L. Creese .....	Do.
39	Cape May, N. J. ....	George Hildreth .....	Do.
40	Bay Shore, N. J. ....	Swain S. Reeves .....	Do.

## DISTRICT No. 5.

## COASTS OF DELAWARE, MARYLAND, AND VIRGINIA.

BENJAMIN S. RICH, *Superintendent, Onancock, Va.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Cape Henlopen, Del. ....	Alfred Card .....	Life-saving station.
2	Indian River Inlet, Del. ....	James Raymond .....	Do.
3	Green Run Inlet, Md. ....	John Evans .....	Do.
4	Assateague Beach, (abreast of Assateague light-house,) Va. ....	John A. Jones .....	Do.
5	Cedar Island, (south end,) Va. ....	George J. Warner .....	Do.
6	Hog Island, (south end,) Va. ....	John E. White .....	Do.
7	Cobb's Island, (south end,) Va. ....	James T. Melson .....	Do.
8	Smith's Island, (south end,) Va. ....	Thomas J. Fitchet, Jr. ....	Do.



## DISTRICT No. 6.

## COASTS OF VIRGINIA AND NORTH CAROLINA.

JOHN J. GUTHRIE, *Superintendent, Portsmouth, Va.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Cape Henry, Va. ....	Frank P. Creekmore .....	Life-saving station.
2	Dam Neck Mills, Va. ....	Thomas W. Bonney .....	Do.
3	False Cape, Va. ....	David P. Morris .....	Do.
4	Jones Hill, (Currituck Beach,) N. C. ....	John G. Chappell .....	Do.
5	Caffry's Inlet, N. C. ....	Malachi Corbell .....	Do.
6	Kitty Hawk Beach, N. C. ....	W. D. Tate .....	Do.
7	Nag's Head, (8 miles north of Oregon Inlet,) N. C. ....	Mo W. Etheridge .....	Do.
8	Bodie's Island, ( $\frac{1}{2}$ mile south of Oregon Inlet,) N. C. ....	Edward Drinkwater .....	Do.
9	Chicamloomico, (5 miles south of New Inlet,) N. C. ....	Benjamin S. Fugh .....	Do.
10	Little Kinnakeet, (10 miles north of Hatteras,) N. C. ....	L. B. Midgett .....	Do.

## DISTRICT No. 7.

## EASTERN COAST OF FLORIDA.

WILLIAM H. HUNT, *Superintendent, Biscayne, Fla.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Thirteen miles north of Indian River Inlet, Fla. ....	John Honston .....	House of Refuge.
2	Gilbert's Bar, (Saint Lucie Rocks,) Fla. ....	Frederick Whitehead .....	Do.
3	Orange Grove, Fla. ....	Henry D. Pierce .....	Do.
4	Fort Lauderdale, Fla. ....	Washington Jenkins .....	Do.
5	Biscayne Bay, Fla. ....	William J. Smith .....	Do.

## DISTRICT No. 8.

## LAKES ERIE AND ONTARIO.

DAVID P. DOBBINS, *Superintendent, Buffalo, N. Y.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Big Sandy Creek, (Mexico Bay,) Lake Ontario, N. Y. ....	.....	Life-saving station.
2	Salmon Creek, (Mexico Bay,) Lake Ontario, N. Y. ....	.....	Do.
3	Oswego, Lake Ontario, N. Y. ....	William Williams .....	Life-boat station.
4	Charlotte, Lake Ontario, N. Y. ....	George W. Way .....	Do.
5	Buffalo, Lake Erie, N. Y., (not completed) ....	.....	Do.
6	Presque Isle, Lake Erie, Pa. ....	Clark Jones .....	Life-saving station.
7	Fairport, Lake Erie, Ohio ....	George F. Babcock .....	Life-boat station.
8	Cleveland, Lake Erie, Ohio ....	Samuel Law .....	Do.
9	Marblehead Point, Lake Erie, Ohio ....	Lucien M. Clemons .....	Do.

## REPORT ON THE FINANCES.

## DISTRICT No. 9.

## LAKES HURON AND SUPERIOR.

JOSEPH SAWYER, *Superintendent, Detroit, Mich.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Point aux Barques, Lake Huron, Mich. ....	J. H. Crouch .....	Life-saving station.
2	Ottawa Point, (Tawas,) Lake Huron, Mich. ....	George Haskin .....	Do.
3	Sturgeon Point, Lake Huron, Mich. ....	Perley Silverthorn .....	Do.
4	Thunder Bay Island, Lake Huron, Mich. ....	Isaac S. Mathews .....	Life-boat station.
5	Forty-Mile Point, (Hammond's Bay,) Lake Huron, Mich. ....	George Feaben .....	Life-saving station.
6	Vermillion Point, Lake Superior, Mich. ....	.....	Do.
7	Seven-miles west of Vermillion Point, Lake Superior, Mich. ....	.....	Do.
8	Two Heart River, Lake Superior, Mich. ....	.....	Do.
9	Sucker River, Lake Superior, Mich. ....	.....	Do.

## DISTRICT No. 10.

## LAKE MICHIGAN.

EUGENE W. WATSON, *Superintendent, Grand Haven, Mich.*

No. of station.	Locality.	Name of keeper.	Character of station.
1	Beaver Island, Mich. ....	.....	Life-boat station.
2	North Manitou Island, Mich. ....	.....	Do.
3	Point aux Bees Soies, Mich. ....	Thomas E. Matthews .....	Life-saving station.
4	Grand Point au Sable, Mich. ....	Thomas Welch .....	Do.
5	Grand Haven, Mich. ....	Richard Connell .....	Life-boat station.
6	Saint Joseph's, Mich. ....	J. A. Napier .....	Do.
7	Chicago, Ill. ....	John Taylor .....	Do.
8	Groase Point, (Evanston,) Ill., (not completed) ..	.....	Life-saving station.
9	Racine, Wis. ....	James Eason .....	Life-boat station.
10	Milwaukee, Wis. ....	Henry M. Lee .....	Do.
11	Sheboygan, Wis. ....	Oley Groah .....	Do.
12	Twin Rivers, Wis. ....	Hans M. Scove .....	Do.

## DISTRICT No. 11.

## PACIFIC COAST.

No. of station.	Locality.	Character of station.
1	Neah Bay, Wash. Ter., (not completed) .....	Life-boat station.
2	Shoalwater Bay, Wash. Ter., (not completed) .....	Do.
3	Cape Disappointment, Wash. Ter., (not completed) .....	Do.
4	Cape Arago, (Cooe Bay,) Oreg., (not completed) .....	Do.
5	Humboldt Bay, Cal., (not completed) .....	Do.
6	Point Reyes, Cal., (not completed) .....	Do.
7	Golden Gate Park, Cal., (not completed) .....	Do.
8	Point Concepcion, (Coxo Harbor,) Cal., (not completed) .....	Do.

## RELIEF BOAT-HOUSE AT PEAKED HILL BAR.

At the wreck of the *Giovanni*, at Peaked-Hill Bar, Cape Cod, in the season of 1874-'75, previously alluded to, great difficulty and delay were experienced in transporting the apparatus through the sand and deep snow-drifts to the scene of the catastrophe. To provide against future trouble of this kind it was determined to erect a relief boat-house at

this dangerous point, and to furnish it with a boat, mortar, life-car, and some other of the heavier portions of life-saving apparatus. The site for such a structure having been donated, the boat-house has been erected and the appliances placed therein.

#### IMPROVEMENTS IN BOATS AND APPARATUS.

The imperative necessity of keeping the stations supplied with the best known life-saving appliances has never been lost sight of, and efforts to improve those in use have been continuously made. Special endeavors in this regard, with most gratifying results, have characterized the operations of the past year.

The localities of the life-boat stations on the lake coasts being of such a nature as to admit of the launching of self-righting and self-bailing life-boats directly from the boat-houses into the deep water of harbors or other sheltered places, and a majority of the casualties to vessels in the vicinity of these stations arising from collisions and causes other than that of stranding, led to the belief that a modification of the English self-righting and self-bailing life-boat would be more efficient than our surf-boat, on account of its greater buoyancy and capacity and safer on account of its self-righting and self-bailing qualities. Accordingly, a boat of this description has been supplied to every completed life-boat station.

A new design of surf-boat, fitted with air-cases, cork fenders, and a mast and sail, has been devised by Captains McGowan and Merryman, Superintendents of Construction, and furnished to all of the recently-constructed complete life-saving stations. It is considered a great improvement over the old pattern, and will be supplied to the old stations as their boats become unserviceable.

#### RIDER LIFE-RAFT.

Among the many devices presented for the consideration of the Department during the year, was one known as the "Rider Life-Raft," which appearing to possess sufficient merit to justify an examination and test, a commission was designated for that purpose.

In December last the commission met at Bridgehampton, on the Long Island coast, and with the aid of the crew of the station at that place and those of Nos. 9 and 11, the merits of the raft were as thoroughly tested as possible, and, incidentally, the qualities of some of the other apparatus in use, as will appear in the following extract from the report of the commission:

On repairing to the beach early next morning quite a heavy surf was running, and the experiments were begun. The crews of stations Nos. 9 and 11 were assembled at station No. 10, and acted under the direction of Superintendent Hunting. The surf-boat of No. 10 was launched, and was handled by its crew in a very skillful and admirable manner, displaying the most excellent qualities of the boat. It was anchored 180 yards from the beach and just outside of the outer line of breakers. Communication was then established with the boat by means of the mortar after two attempts, the first failure being caused by the breaking of the spiral wires, and the second by falling short. The successful shot was made with the line attached directly to the ball. The life-raft was then attached to the hauling-line and started from the beach. A strong current was setting along the beach to the eastward, and much difficulty was encountered in getting the hauling-line off to the boat, requiring nearly 400 yards of line to allow for the drift, which subjected the lines to great strain. The life-raft, in its passage from the shore to the boat, bore two of the surf-men, who seemed to manifest no concern whatever as the raft encountered and rode safely over the breakers. After reaching the surf-boat the raft was hauled back to the shore, displaying very admirable qualities as a means of saving life in connection with the hauling-lines.

The life-car of No. 10 was then sent off, but capsized in the third line of breakers,

remaining bottom up for several minutes, was hauled back to prevent it from filling by the leakage between the hatch-cover and coaming, and twice capsizing again before reaching the beach, was found to be half full of water. A comparison between the car and the raft would hardly be fair under the circumstances, yet, although opinions were varied among those present, a majority appeared to favor the raft, and enough was seen of its performance to warrant our opinion that a raft on Rider's principle might often prove more serviceable than the metallic life-car, as it would not be necessary for an enfeebled crew of a wrecked vessel to haul it out of the water, as must be done with the life-car before any one can enter it; whereas a raft could often be boarded as soon as it might reach the wreck. The raft offers the further advantage of capacity to take a larger number of persons aboard, thus greatly diminishing the time required to rescue those on board a wreck. The life-raft was also tried with its oars. Four of the surfmen were habited in the "Merriman Life-saving Dress" belonging to the stations, and an employé of the Rider Raft Company accompanied them on the raft dressed in a diving-suit, but without its helmet. The raft, with the four oarsmen in position, was launched and pulled by the men into the breakers, making fair progress, but not so rapid as could be made with the surf-boat. No care was observed by the men to avoid the breakers as is necessary in using a boat, and they were boldly encountered and passed over in safety. In returning to the beach the raft was allowed to come in broadside to, and in this position came safely through the breakers until it reached the in-shore or last one, which suddenly curled with more than usual convexity, subjecting the raft to two opposing forces—the rapid incoming sea and the strong outgoing undertow—the former acting upon one cylinder and heaving it shoreward, while the latter drove the other cylinder seaward, and the result was the upsetting of the raft, leaving the men floundering in the water. Being protected by the rubber dresses, however, the four surfmen came readily and without trouble to the beach, bringing with them the man in the diving-suit, whom they had rescued from drowning. As the raft struck the land with considerable force, two of its wooden hoops were fractured, and the experiment could no longer be pursued.

The commission, satisfied that the invention with some modification would prove a valuable accessory to our apparatus at some stations, recommended that several of the rafts, modified as suggested, be procured and placed at stations where opportunity for using them in case of actual shipwreck would most likely occur. Seven have accordingly been purchased, six of them for stations on the Atlantic coast, and one for one of the new stations on the lakes.

The judgment of the commission is supported by a communication received from the superintendent of district No. 2, an experienced practical surfman, in which, referring to the operation of the raft at a station where it has been frequently tested by the crew under his immediate supervision, and recommending that others like it be provided for the remainder of the stations under his charge, he says that he is much impressed with its practical utility, and that, in his judgment, it has qualities of usefulness possessed by neither the life-boat nor the life-car, inasmuch as its lightness and floatability render it capable of being launched from the beach, and handled with oars with comparative safety in a sea which would be likely to swamp a boat; while the larger and steadier surface it presents when alongside a wrecked vessel offers better facilities for getting on board of it, especially should the wreck be heavily rolling, than are offered by either boat or car, particularly the car, which admits of the ingress of but one person at a time, through its single narrow aperture. The buoyancy of the raft, moreover, allows it to be freighted with a greater number of persons than either of the modes of deliverance specified. Indeed, the superintendent credits the raft with such superior advantages as would lead to its eventually superseding the car.

Besides the raft, there are three other devices employed in the service for conveyance from wrecks by the use of hauling-lines. The first, which is as old as Captain Manby's device in 1809 for effecting communication between wrecks and the shore by the use of projectiles and shot-lines, is known as a boatswain's chair, being a loop of rope, depending from a

hawser set up taut between the stranded vessel and the beach, in which a person can sit, as in a swing, and be pulled landward by the lines. The second is the breeches-buoy, a common circular life-preserver made of cork, with short canvas breeches attached thereto, into which a person gets, sitting, breast-deep, with his legs hanging through, and which, suspended, like the boatswain's chair, by rings to the taut hawser, on which it runs, is hauled ashore with its burden. The third is the life-car, which is, in effect, a covered boat, having a few air-holes in the top, (these perforations being made from within to prevent, by their raised edges, the water from readily entering,) an interior capacity for receiving from two to four persons for its load, and a ring at each end to which are attached the hauling-lines that enable it to be pulled to and fro through the water between the shore and the wreck. It has the merit, not possessed by the boatswain's chair nor the breeches-buoy, neither by the raft, of transporting to the land, and when properly made, in a perfectly dry condition, young children, invalids, or delicate or aged persons, who could not bear exposure to the waves; and also, to a limited extent, certain property of peculiar value, required to be protected against wetting or the liability of being swept away. It has also the advantage over the boatswain's chair and breeches-buoy, of carrying from two to four persons at a single journey, while they are capable of bearing but one at a time. It is undoubtedly inferior to the raft in the respects already indicated, and notably in its incapacity to accommodate a large number of escaping persons—an accommodation which, in the case of a wreck rapidly going to pieces, would be very desirable—and also in the inconvenient means its narrow hatchway offers, in the commotion of the sea, for receiving those who are to enter it, as compared with the broad level of the life-raft. But it must, nevertheless, be said that the car has been found too useful, and has saved too many lives, to be ever set aside by the raft, or by any other device which has not demonstrated by the most thorough and complete test, upon occasions of actual shipwreck, its absolute superiority; and the better judgment is that there will always be contingencies when the life-car must be relied upon.

#### EXTENDING RANGE OF SHOT-LINE.

The experiments referred to in the last annual report of the Secretary of the Treasury as being conducted under the direction of Captain Douglas Ottinger of the Revenue Marine, with a view of securing, if possible, a greater range with the shot-line, were continued up to September 4, last. No opportunity has presented itself for testing in actual service the availability of his mortar and shot-line, mentioned in the report alluded to as having been placed at Peaked Hill Bar for that purpose. Since then, Captain Ottinger reports having attained the great range of 631 yards with a gun of less weight, and so contrived as to be less difficult to be transported, invented by Robert P. Parrott, Esq., of the West Point Foundry, at Cold Spring, N. Y., at which establishment most of Captain Ottinger's experiments have been conducted, and a line of sufficient strength and size to answer the purposes required of it. Besides the advantage of the greater range secured, the method of charging the gun is said to be simpler than that of the mortar now in use, thereby occupying less time and requiring less skill and care in preparing it for action. Still it is cumbersome, and may not be serviceable at much distance from its station, except where horses or other means of ready

conveyance are available. Two of these guns have been purchased, and are to be placed where they are believed to be most needful. The apparatus includes an invention of Captain Ottinger for connecting the shot and line, designed to prevent the breaking of the latter by the impulse of the discharge. This appliance may not be necessary, however, as it is found that the line attached directly to the shot will withstand the strain produced by the charge sufficient to attain a range of over 550 yards, a distance beyond which it is very doubtful if the apparatus for landing persons from a wrecked vessel, after communication is secured, can be used. But until this point is settled, it is intended to have this device at hand.

In the course of his labors, Captain Ottinger has also added to the value of his former invention, the life-car, by rendering it less liable to capsize, and by other improvements.

Captain Merryman and the board of experimental gunnery of the Ordnance Corps of the Army, who were charged with duties similar to those assigned to Captain Ottinger, have not yet completed their labors. They are specially engaged in efforts to obtain extended range with a line by means of rockets, by which it is hoped to secure the much-desired portability; a requirement of paramount importance in affording speedy relief by the method of effecting communication between the shore and stranded vessels with the use of projectiles. They feel confident of succeeding in reaching a wreck at as great a distance as it will be practicable to utilize the hawser and hauling-lines.

#### LIFE-BOATS.

A self-righting and self-bailing boat of much less weight and lighter draught than any yet used has been considered a desideratum on the Atlantic coast. The use of the life-boat, regarded by the Royal National Life-boat Institution of Great Britain as the best yet devised, is impossible at most of the stations on account of its great weight, which renders it incapable of transportation, except by the aid of horses, and its draught, which precludes its being launched in the shoal water which borders the principal part of the coast. Captain John M. Richardson, superintendent of the first district, has devoted assiduous study to the subject, and last year constructed a boat which is in some respects an improvement upon any hitherto made, and which creates the presumption that the construction of a self-righting and self-bailing boat adapted to the nature of our coast is feasible. Indeed, the one built by Superintendent Richardson, which was examined and tested by a commission designated for that purpose, is well adapted for use at several stations at which no other boat of that character would be available. The weight of the smallest English self-righting and self-bailing life-boat is over 4,000 pounds, and the lightest draught of water, loaded, is about 22 inches. The weight of Superintendent Richardson's boat is 3,600 pounds, and the draught of water, loaded, 18 inches. While the diminution of weight is far from being as considerable as is desirable, the diminished draught of water is a matter of great importance. Some other modifications of the English life-boat which have been made in the boat under notice are considered advantageous. It is of cedar and white oak, framed and planked in the usual style of ordinary boats, and is, therefore, besides being of less weight, less expensive and less difficult to build and repair than the English boat, which is constructed of mahogany, and double-planked diagonally. The end air-cases are flat, and afford a much better foot-hold than the convex surface of the English

boat presents; an advantage which, under some circumstances, might be vital. The water is delivered from the deck through large scuppers in the sides, arranged with shutters to prevent the rushing back of the water into the boat. These seem preferable for high latitudes on our coast to the delivery-pipes of the English plan, where the latter are liable to become choked with ice.

The performance of the boat at her trial was very satisfactory, she pulling easily and holding her way remarkably well, considering her necessary fullness of model. Her self-righting and self-bailing qualities are unsurpassed by those of any boat which has come under observation. She has been purchased and placed at station No. 4, White Head Island, Me. She is considered larger than necessary, and it is believed that a boat of less dimensions can be constructed with slight modifications of her plan so as to admit of her use at a majority of the stations on the coast.

There is a difference of opinion among those who have discussed the subject as to whether self-righting and self-bailing boats are, after all, preferable to the best surf-boats. Recently the crew of the station at Grand Haven, during one of the severest gales that has visited the lakes for years, took the improved surf-boat on the occasion of the rescue of the crews of two wrecked vessels, in preference to the excellent self-righting and self-bailing life-boat provided. During all the years of the use of the surf-boat upon the Atlantic coast, in which thousands of people have been rescued from death, not a life has been lost from it except in the single instance of the *Nuova Ottavia*, before mentioned, which was probably rather the result of accident or of some error in management, than of any inherent defect in the character of the boat. This is a better showing than is made by the English life-boats. Numerous instances are recorded of the latter capsizing and of their boatmen being drowned.

The management of the surf-boat by the surfmen employed upon our coast is superbly skillful, and they believe that the little craft in their hands will safely ride through any sea in which any life-boat can live. The self-righting and self-bailing boat is necessarily of such a form as to preclude the quick maneuvering the surf-boat admits of; and our surfmen have such confidence in their own dexterity, to which their light boat renders an almost magical obedience, that they would prefer to rely upon it rather than be bothered in a dangerous sea with what they would consider the clumsy work compelled by the build of the heavier and perhaps more seaworthy vessel. The weight of opinion among those who have given the subject study and consideration is at present, however, in favor of the self-righting and self-bailing boat where its use is practicable, and in England the crews of the life-boat stations have come to prefer it. It is claimed that it will not capsize except in more terrific seas than the surf-boat could maintain itself in, and on occasions where it has upset, its peculiar qualities have enabled all or a part of the crew to save themselves. It has also the advantage of greater strength of build than the surf-boat, enabling it to better withstand the shock of concussion with hulls or wreckage in attempts at rescue. It is believed that if a self-righting and self-bailing boat can be devised, capable of being used at our stations, it will, after the surfmen have become thoroughly familiar with it, supersede the surf boat on the severest occasions, and perhaps be frequently used where otherwise the mortar-apparatus would be resorted to.

## EXAMINATIONS OF KEEPERS AND CREWS.

Soon after the employment and rendezvous of the crews at their stations for the winter's work, the examination of the keepers and surfmen was commenced by a Board consisting of two officers of the Revenue Marine, whose previous duties had been such as to familiarize them with the nature and requirements of the service, and a medical officer of the United States Marine Hospital Service. They first visited the newly organized district No. 5. In this district they examined the keepers and crews which had been engaged for the six stations in operation, and seven other persons who were presented as the prospective keeper and crew of another station, which was expected to be completed and put in operation before the close of the season. In all fifty-six men were examined, of whom forty-nine were accepted and seven rejected. Of the latter, two were rejected as deficient in experience and skill as surfmen; two as physically disqualified; one as of bad character; one for insubordination, and one because he was the son of the keeper; (the employment of more than one of a family being prohibited by regulation of the Department, except where adherence to this rule would be detrimental to the interests of the Government.)

The Board next visited the sixth district, in which they examined seventy-nine keepers and surfmen, of whom sixty-four were accepted and fifteen were rejected, four of the latter being keepers. Of these four keepers, two were rejected as having no knowledge whatever of the duties required of them, one being a blacksmith and the other a teacher by occupation; the third as lacking experience as a surfman; and the fourth as physically disqualified. Competent persons were substituted for these as soon as they could be obtained. On account of the inadequate compensation paid to keepers, it was some time, however, before suitable persons could be found to accept the positions. Of the eleven surfmen rejected, five were found to be without experience or skill in the use of boats, four of them being by occupation farmers and one a carpenter. Four of the five belonged to the station, the keeper of which was a teacher, there being but two competent persons in the entire crew. Of the remaining six, three were physically disqualified; one was the son and another the brother of the keepers of the respective stations to which they were attached; and one was insubordinate. All these were immediately discharged and their places supplied by competent persons.

The Board next proceeded to district No. 4, in which they visited all the stations, forty in number, and examined two hundred and sixty-one keepers and surfmen; of these, thirteen keepers were rejected and thirty-two surfmen. Of the thirteen keepers, seven were rejected for neglect of duty; three on account of physical disqualifications; one as deficient in experience and skill; one as unable to read and write; and one, being keeper of a light-house, could not properly attend to the duties of both positions.

Of the thirty-two surfmen who failed to pass, ten were rejected for neglect of duty; nine as being members of the same family with others of the crews to which they belonged; three for both physical disqualification and deficiency in skill; two for both physical disqualification and as being members of the same family with others of the crews to which they belonged; two for physical disqualification; two for general worthlessness; two for absenting themselves from their stations; one for deficiency in skill; and one for the same reason, he also being a member of the same family with another of his crew.

On account of delays occasioned by storms and difficulty in procuring



transportation, the Board was unable to visit the remaining districts. Their services were little needed, however, in those districts, they having been recently inspected, and such changes having been made therein as were found to be necessary.

In their visits to the stations, a thorough inspection of the condition of the buildings and equipments was also made, one of the Board being an assistant inspector.

#### AWARDS OF MEDALS.

During the year three life-saving medals of the first class and two of the second class have been awarded under the provisions of the act of June 20, 1874. The medals of the first class were bestowed upon Messrs. Lucien M. Clemons, Hubbard M. Clemons, and Ai J. Clemons, of Marblehead, Ohio, three brothers, who displayed the most signal gallantry in saving two men from the wreck of the schooner *Consuelo*, about two miles north of that place, on May 1, 1875. It appears from the evidence of the transaction that the schooner, which was heavily laden with blocks of stone, was seen by a number of spectators on the shore laboring in apparent distress in the passage between Kelley's Island and Marblehead, the sea at the time being tremendous and the wind blowing a gale from the northeast, when her cargo of stone blocks, which had been left upon rollers, thereby causing the disaster, suddenly shifted, and the vessel at once capsized and went down. Five of her crew immediately perished; but the remaining two succeeded in getting a hold in the cross-trees of the mainmast, which were above water, where they clung for nearly an hour. It was then that the three heroic brothers took a small flat-bottomed skiff, twelve feet long, three feet wide, and fifteen inches deep, the only boat available on the coast, and leaving their weeping wives and children, who formed a part of the watching group of forty or fifty persons on the shore, went out in this frail shell to the rescue. The venture was, in the judgment of the lookers-on, several of them old sailors, hazardous in the extreme, but after nearly an hour's hard struggle with the waves, the Clemons brothers gained the wreck and delivered the two exhausted men from their perilous position in the rigging. With the added burden in their skiff they were then unable to make the shore, but remained for a long time tossing about upon the high sea in momentary danger of destruction, when fortunately they were descried by a steam-tug at Kelley's Island, which came to their assistance. Under these circumstances the medals of honor awarded them must be considered justly due to their self-forgetful heroism.

The medals of the second class were given to Messrs. Otis N. Wheeler and John O. Philbrick, in recognition of their services in saving the lives of two men wrecked on Watts' Ledge, on the coast of Maine, on Tuesday, the 30th of November, 1875. It appears that Mr. Wheeler happened to see at 9 o'clock in the morning, from the window of a house on Richmond Island, a man standing on the ledge, which is about a quarter of a mile distant, waving his hat as a signal of distress, and called on Mr. Philbrick, the only other man on the island, to assist in rescuing him. The wind was blowing a gale from the northwest, the ocean was rough and covered with vapor, and the weather was very cold, being at sunrise 16° below zero. The two life-savers went out in a dory, one rowing and the other making thole-pins for the pull back, there being but one pair. Arrived at the ledge, they found there two men, one lying at length on his side, where he had resigned himself to death, and got them with considerable difficulty into the dory, great

care being necessary to prevent the boat being stove on the sharp rocks on account of the dashing of the sea upon the ledge. The return was effected with two pairs of oars, the second set of thole-pins being finished, and involved a hard pull dead to windward.

The men saved were badly frozen. They had been on the ledge since 9 o'clock of the night preceding, and at high tide, which was during the night, had stood in a foot and a half of water, which is the height to which the sea rises at that time over the highest point of the rock. When they were taken off they were almost helpless, and probably could not have survived an hour longer. Their boots had to be cut off; their feet and hands kept for hours in cold water; great blisters which puffed up two and three inches high on their extremities were opened with a knife, and they were put to bed in a forlorn condition. Mr. Wheeler then took the dory and rowed two miles dead to windward with extreme difficulty, the wind blowing very hard, and the sea feather-white with foam, till he reached Cape Elizabeth, where he purchased rum, liniment, corn-meal, and coffee. He got back to the island about dark, bringing with him Mr. Andrew J. Wheeler. The rescued men were then in great suffering; and rum, gruel, and coffee were administered to them, and their feet, hands, and heads bathed in liniment and rum. They were constantly and tenderly cared for by Messrs. Wheeler and Philbrick, assisted by Mr. Andrew J. Wheeler, until Thursday noon following, when they were taken off the island by the revenue-cutter Dallas.

The active and steadfast humanity of Messrs. Wheeler and Philbrick, involving such marked labors, hardships, and sacrifices in the interest of two poor castaways, can only be recognized, not recompensed, by the medals of honor bestowed upon them. It appears that they also, together with Mr. John N. Wheeler, of Cape Elizabeth, were subjected to considerable pecuniary loss on account of supplies and medicaments furnished these unfortunate men, clothing and bedding spoiled by the ichor from their sores, and journeys by team to Portland, to notify the Collector of their situation and necessities; and it is matter for deep regret that there is no appropriation available under the law to satisfy claims so intrinsically just, and arising under such circumstances.

Correspondence has been received from the Honorable the Secretary of State in relation to aid rendered by English life-boat crews to the crew of the American ship *Ellen Southard*, including a dispatch from the American consul at Liverpool, dated October 16, 1875, recommending recognition of the gallantry of these crews upon that occasion, and suggesting that this might take the form of a medal for each one of the members thereof. It appears that the *Ellen Southard* was wrecked by stranding on Sunday, the 26th of September, 1875, in a furious gale and frightful sea, at the mouth of the river Mersey. The ship soon began to break up, and unavailing efforts to construct a raft were made by her officers and men, who remained in extreme peril during the whole night. The next morning, news of the disaster having reached Liverpool, the life-boat belonging to the Mersey Docks and Harbor Board, and the life-boat stationed at New Brighton, of the Royal National Life-boat Institution, came to the rescue. The Liverpool boat arrived in advance of the other, and, after much difficulty and danger, succeeded in taking off all the persons on the wreck, seventeen in number, including the pilot. A few moments after, while all on board were congratulating themselves upon the fortunate escape, a terrific wave, which appeared, as averred by the deposition of some of the survivors, to be as high as a house, threw the life-boat entirely over, and eight of those belonging to the ship, includ-

ing the captain and his wife, the pilot, and three of the fifteen life-boat men, making twelve persons in all, were drowned. The life-boat, which appears not to have been of the self-righting variety, remained bottom upward, and after struggling in the water for a considerable time, the survivors, being twelve of the life-boat crew and eight of the crew of the ship, managed to get on to her, where they clung for about an hour in great peril, when the New Brighton life-boat arrived and took them on board.

This melancholy disaster sets in the strongest relief the gallant devotion of the crews of the two English life-boats, all the members of which risked their lives, while three of them died in the brave effort to save our countrymen. The sorrow that must be felt for those who perished in this manly endeavor is tempered with satisfaction that the terms of the law permit us to bestow upon their living comrades in the enterprise the fitting tokens of our appreciation; and gold medals of the first class have been awarded to the twenty-seven survivors, and will be struck as soon as possible.

#### CONNECTION OF THE STORM-SIGNAL SYSTEM.

At present the storm-signal system of the Signal-Service is directly connected with life-saving stations, under the provisions of the act of March 3, 1873, at nine localities upon the Atlantic coast. In district No. 4, at station No. 1 (Sandy Hook); No. 4 (Monmouth Beach); No. 9 (Squan Beach); No. 17 (Barnegat); No. 27 (Atlantic City); and No. 31, (Peck's Beach); and in district No. 6, at station No. 1, (Cape Henry); No. 6 (Kitty Hawk Beach); and No. 10 (Little Kinnekeet).

The signal-stations at Cape May, Oswego, Buffalo, Erie, Cleveland, Grand Haven, Chicago, Milwaukee, and San Francisco are also available for the use of the Life-Saving Service, although the offices of the operators are not yet established in its buildings.

The benefits derived from the combination of the two systems have each year, since it was first effected, fully equaled anticipation, and the experience of the past year has been productive of still more satisfactory results. The direct and immediate means of communication between the stations and the superintendents of the districts, and between both and the Department, which it has afforded, have been of great advantage on occasions of wrecks in enabling timely authoritative directions to be given, under peculiar circumstances, in regard to the course to be taken to save from depredation property brought ashore, or to collect customs duties thereupon, and also to re-enforce from other stations efforts for the rescue of life. Aside, however, from the benefits arising from the connection of the signal stations with the life-saving stations, the establishment of the former upon various portions of the coast has undoubtedly proved more efficacious in diminishing the number of disasters in their neighborhoods, by the display of cautionary storm signals, than is generally supposed, as an examination of the statistics of disasters upon the coast of the United States during ten years, appended to the annual report of the Secretary of the Treasury for the year 1874, evidences. These tables show that at twenty-eight localities during the five years immediately preceding the organization of the weather bureau of the Signal-Service, the total number of disasters was 186, an average of 37.2 per year, and during the five years immediately following its organization the total number was 121, an average of 24.2; while it is shown that at forty-nine other places on the Atlantic coast, taken in alphabetical order—places where signal sta-

tions have never been established—the total number of disasters during the first-named period of five years was 55, an average of 11 per year, and during the latter period of five years the total number was 82, an average of 16.4 per year, showing an increase in the number of disasters in the second period of 49 per cent. over the first; and on the lake coasts an examination of the statistics of localities not provided with signal stations shows the total number of disasters in the first period to have been 88, or 17.6 per year, against a total of 128 in the last period, or 25.6 per year, an increase of disasters of 45 per cent. That the difference in these results is mainly due to the display of cautionary signals on the coast by the weather bureau is a fact which, if the foregoing data do not demonstrate, full statistics which have been collected upon this subject satisfactorily establish.

#### DONATIONS OF BOOKS TO THE SERVICE.

Among the most memorable and gratifying incidents of the year must be mentioned the donation of books upon several occasions for the use of the crews of life-saving stations. The first of these gifts was a case of volumes bestowed by the ladies of a local Bethel society upon the crew of station No. 1, district No. 2, (coast of Massachusetts;) and subsequently the crew of station No. 11, in the same district, were the recipients of several works from Capt. R. B. Forbes, long known as the generous and untiring friend of sea-faring men. Still later, the Rev. William S. Southgate, rector of St. Ann's Parish, Annapolis, Maryland, presented the service, for distribution among the stations, with the munificent donation of 108 volumes, 54 of them copies of the thrilling work of the Rev. John Gilmore, entitled "Storm Warriors," which is devoted to the narration of the marvelous achievements of the English life-boatmen, and the remaining 54 being copies of the "Life-Boat and its Work," by Richard Lewis, Esq., the distinguished Secretary of the Royal National Life-Boat Institution of Great Britain, an admirable work, containing a sketch of the origin and growth of that institution, and a description of the various appliances in use at different periods in its history, and explicit directions for the proper management and care of every article of apparatus now made use of. It is a valuable manual, and had already been supplied by the Department to the superintendents of the several districts. Its possession at the stations in the districts just organized will be of great assistance to the superintendents in instructing the keepers and surfmen in the methods of using some of the appliances to which they have hitherto not been accustomed.

Besides these, the service has been the recipient, through the ample generosity of a lady who desires to remain unknown, of the splendid endowment of fifty small libraries for use at the stations, comprising more than six hundred volumes, each volume bearing within its cover the touching inscription, "Margaret K. Burtis Memorial Library for Seamen: Established Philadelphia, 1876, By Her Friend." Each of these libraries contains an excellent selection of books of travel, of adventure, of information; works of fiction; essays; some volumes of religious counsel and instruction, and some for use in religious worship.

When it is recollected that for the most part these stations are at isolated locations on the beach, selected solely on account of the frequency of wrecks in their vicinity; that the main part of the life of the crews who inhabit them is made up of long seasons of irksome and weary waiting indoors, and that they must while away this dreary monotony

as best they can, it is easy to imagine how welcome these little libraries will be to the hermit groups of life-savers, and how eagerly they will be seized upon for relief from the dull routine of the existence to which they are condemned. No less welcome will they be to the unfortunate victims of shipwreck, who must linger at the solitary stations during recovery from exhaustion and accident, and while awaiting the means of reaching their homes, and the tedium of whose weary hours of waiting and convalescence this thoughtful benevolence will console. The munificent offering not only embalms in the hearts of a host of heroes and a multitude of sufferers the name of the friend the giver seeks to honor, but wins for herself their lasting gratitude.

While all these acceptable gifts can perform for the individual the usual salutary office of well-chosen reading-matter in supplying amusement, instruction, food for thought, solace for the mind, and haply light for the soul, they can be no less beneficial to the service itself. Their influence will tend to make a kind of home of the station, and create some feeling of householdness; to lighten and checker its monotony with interest; to relieve or dissipate the impressions of irksome servitude necessarily begotten by the compulsions of duty; in a word, to attach the crews to their lonely positions and make them content with their necessary isolation, by sowing the hours they must pass together with pleasant associations and memories.

In the absence of any provision by Government for reading-matter for the crews of the Life-Saving Service, and considering the substantial and vital benefit such matter confers alike upon the service, its individual agents, and the recipients of its humane offices, especial and peculiar gratitude is felt to the kind and noble donors of these volumes. It is probable and, of course, desirable that these presents of books for the crews of life-saving stations may be hereafter largely augmented by similar donations from other sources as generous and benevolent; and with this in view, as well as to provide for the proper protection of the volumes, suitable cases have been made for them, so constructed in point of strength and portability as to admit of their being exchanged, with their contents, at certain intervals, between the crews at different localities, thus securing for these libraries the added benefit of circulation, in order that the utmost justice possible may be done to the intention of their givers.

#### EXHIBIT AT THE CENTENNIAL EXPOSITION.

Under authority of the joint resolution of Congress approved May 13, 1876, the new life-saving station which was about to be located at Cape May, N. J., was erected upon the grounds of the Centennial Exhibition in Philadelphia, on an eligible site on the borders of the lake, designated for that purpose by the authorities, and equipped with all the apparatus, furniture, and appliances in use by the service. The station was visited by a multitude of people, whom its unique devices greatly interested. Among them were many persons of distinction from foreign nations interested in nautical affairs, including several officers of life-saving institutions in other countries, who examined minutely into all the details of our entire system, which some of them volunteered to say was unequalled by any system in the world. At their request they were furnished with plans and specifications of the various classes of stations and other apparatus exhibited.

## ORIGIN AND DEVELOPMENT OF THE SERVICE.

Before proceeding to make certain recommendations, the adoption of which is believed to be calculated to promote the efficiency of the service and to be essential to the maintenance even of its present efficacy, it is thought proper to review, as briefly as possible, in connection with the efforts that have been made at improving the navigation of our coasts, the history of those especially designed for rescuing life and property from destruction by shipwreck. In this hundredth year of our national life, in which great pains have been taken to exhibit our progress in everything pertaining to the highest civilization, it is certainly appropriate to record, in the first authoritative report of the service, the origin and growth of an institution which has already accomplished so much for humanity, and which promises even more splendid developments for the future. The consideration of the past efforts of the Government in this direction, and their results, may, moreover, make clearer its present duty in regard to the service, and also aid in the discovery of existing defects and the determination of the best methods of improvement.

## PRELIMINARY SKETCH OF THE COAST OF THE UNITED STATES.

The sea and lake coast-line of the United States is more than ten thousand miles in extent, and exceeds that of any other nation. It passes through almost every variety of climate, and is, therefore, subject to all vicissitudes of weather, from the rigors of winter storms and tempests in the north to the hurricanes and tornadoes of the tropics. The face of the country along which it passes is infinitely varied, and its outlines present every feature of coastwise danger to the mariner. On the Atlantic, from the northeastern boundary to Boston Bay, especially along the coast of Maine, the coast is jagged and indented by glacial valleys or *fjords* of great variety of depth, forming numerous sounds, narrow bays, and channels. The channels reach far out into the sea, and the uneven, rocky ridges between which they lie also extend far seaward, forming narrow capes, reefs, headlands, points, and small islands. These channels and ridges usually extend in direction nearly north and south, but frequently those are found which cut across, more or less diagonally, the general course. This feature adds to the otherwise dangerous character of this coast, causing sharp peaks, submerged rocks, and peculiarly irregular soundings. All these characteristics of this portion of the coast involve peculiar danger to the mariner; but on the other hand, they also afford him numerous excellent harbors of refuge and sheltering lees in the tempestuous weather so prevalent in this latitude.

The coast of Massachusetts embraces Cape Ann and Cape Cod, Massachusetts Bay, extending seventy miles in length between them, and Nantucket and Vineyard Sounds, and Buzzard's Bay, and the several islands which separate them. The former cape extends about fifteen miles seaward, is irregular and rugged in outline, and is bordered by dangerous small islands, rocks, and ledges. Massachusetts Bay contains the important port of Boston, and being open and exposed to the sweep of the easterly and northeasterly winds, many inward-bound vessels have struck upon its islands and unsheltered shores. Nantucket and Vineyard Sounds embrace a collection of hidden dangers in a net-work of shoals, rips, and ledges. But it is the barren peninsula of Cape Cod, pro-

jecting forty miles into the ocean, then sharply bending upward and continuing for an equal distance, which, like a threatening arm, most fiercely menaces the commerce of the chief port of New England. Its inner shore is skirted with tide-meadows and shoals; along its outer shore are tiers of shifting bars at various distances from the land and from each other, while the shore itself for the most part is a bank of sand ever changing by the action of the winds, currents, and surf. Nearly every point of this side of the cape has been the scene of shipwreck.

The coast of Rhode Island, lying open to the sea between Gay Head and Montauk Point, and to the westward of the great thoroughfare from New York through Long Island Sound to the eastward, is dangerously exposed to the violence of easterly and southerly storms; and the navigation of the sound has its portion of hazards, particularly during the prevalence of fogs.

The conformation of the coast from the eastern extremity of Long Island to Cape Fear has a remarkable and uniform feature. Along nearly this whole stretch of six hundred miles, except where interrupted by the New York, Delaware, and Chesapeake Bays, (the portals of the great ports of New York, Philadelphia, Norfolk, and Baltimore,) the coast-line is a strip of sand-beach from a quarter of a mile to five miles wide, intersected and broken up into islands, at varying distances, by narrow inlets, and separated from the mainland by long, narrow bays, except in North Carolina, where the intervening waters expand into Albemarle and Pamlico Sounds, between the Virginia line and Cape Lookout, and degenerate into swamps and lagoons thence to Cape Fear.

But few of the inlets are navigable, and many of them are constantly changing position. New ones suddenly appear after violent storms, and old ones as suddenly close. In some localities the beaches during a series of years will advance considerably into the sea, and again in return suffer, during another series of years, corresponding encroachments of the ocean. At numerous points outside of this cordon of beaches dangerous shoals extend long distances, and all along it are shifting bars of sand over which in storms the sea breaks in terrific tumult.

Of this dangerous section of the Atlantic seaboard, the Long Island and New Jersey coasts present the most ghastly record of disaster. Lying on either side of the gate to the great metropolis of the nation, they annually levy a terrible tribute upon its passing commerce. The broken skeletons of wrecked vessels with which the beaches are strewn, and with which the changing sands are ever busying themselves, here burying and there exhuming, and the unmarked mounds with which the grave-yards of the scattered settlements abound, sorrowfully testify to the vastness of the sacrifice of life and property which these inexorable shores have claimed.

The commerce passing to and from the great marts of Philadelphia, Baltimore, and Norfolk similarly contributes its proportion to make up the record of disasters on the coasts of Delaware, Virginia, and North Carolina. Cape Hatteras extends farther out into the sea than any land upon the Atlantic coast, with the exception of Cape Cod. The gulf-stream, in its variations, sometimes passes within twenty miles of its extreme point, and the mingling of the warm currents of air which follow it from the Gulf with the colder currents sweeping along the shore and from inland, produce frequent violent commotions and storms extremely hazardous to the coasting trade, and have made its name proverbially terrible. From this point the coast retreats gradually to the westward as far south as Florida, and embraces a portion of the coast-line less liable to disaster, probably, than any other portion of the coast,

including as it does but few important ports, lying in a milder latitude, and distant from the line of any other than the local coasting traffic.

The outer coast of Florida is almost unbroken, and borders a waste and desolate region for the distance of nearly five hundred miles. It is closely approached by all vessels passing between the Gulf of Mexico and the Atlantic States. At certain seasons it is visited by heavy gales and tornadoes, by which vessels are frequently thrown upon its inhospitable shores. Escape from the wrecks to the land by those on board is usually possible, but frequently they find themselves delivered from the perils of the sea only to encounter on the land the probability of death by starvation and thirst.

The low coral reefs and islands, with their outlying shoals, in the strait which connects the Gulf and the ocean, render the passage intricate and dangerous, and wrecks upon them are very frequent.

On the Gulf the coast is generally low and marshy or sandy, and along almost its entire extent the water is shoal for a great distance out, and the soundings regular. Vessels frequently ground upon the shoals, but, except in occasional hurricanes, life is not often periled, although considerable loss to property is incurred.

The coast of the United States bordering on the Pacific Ocean is remarkably regular, bold, and unbroken, containing but few harbors. The climate being uniform and mild during most of the year, and the winds prevailing with almost the regularity of monsoons, the weather is easily prognosticated, and navigation here cannot, in general, be considered uncommonly hazardous. Yet, during certain periods dense fogs are frequent, and at other times heavy gales occur, and occasionally very violent northeast storms. At these times disasters are not infrequent in the neighborhood of prominent headlands and near the entrances to the harbors of San Francisco, Columbia River, and the straits of Fuca.

The lakes present peculiar and distinctive characteristics. They are a cluster of seas, enormous in their extent, containing about 80,000 square miles, and frequented by an immense commerce. Their American coastline is nearly 2,500 miles in length. Excepting for certain periods at the opening and close of navigation, during the spring and fall, their waters are generally tranquil, though at times swept by sudden and violent storms. Their natural harbors are few, and these are mostly narrow and lie at the mouths of small rivers, from which piers and breakwaters have been built and jut for a considerable distance. Unlike our other coasts, they are closed to navigation by ice for five or six months of the year.

The special differences in the lakes are not numerous nor marked. Lake Superior, the largest body of fresh water in the world, has few harbors, and its coast has several projecting points upon which shipping is liable to be driven in seasons of tempest; but disasters are mostly confined to the lower portion between Marquette and Sault Ste. Marie. Lake Michigan has generally regular shores; no islands except in its northern portion; few harbors and bays, and is subject to severe storms at certain times of the year. Lake Huron has a deep and good harbor at Mackinaw; and Saginaw Bay, which sets back sixty miles from the lake, offers excellent shelter to shipping under its islands and shores; but besides these, its harbors on the American shore are few. Lake Erie has the peculiarity of being much shallower than the other lakes; and being thus more readily convulsed by gales, it is the most dangerous of any to navigation, being, besides, subject to violent storms, and swept from its one extremity to the other by winds which heap up the water at its lower end, and cause great disaster. Its natural



harbors are, moreover, few in number, and are generally at the mouths of rivers, and increased in amplitude by the customary device of long, projecting piers. Lake Ontario has great depth, is less visited by storms than Erie, and is generally favorable to navigation; but, like the other lakes, has few harbors.

#### EARLY APATHY TOWARD PROTECTING NAVIGATION.

The foregoing sketch of some of the principal features of our seaboard and lake coasts at once exhibits their dangerous character and suggests the nature and the urgency of the means requisite to their comparatively safe navigation. These might reasonably be expected to early occupy the attention of a maritime nation, a great extent of whose boundary-line, from the beginning of its earliest history, presented a formidable array of dangers, and to excite the concern of its merchants and the benevolent instincts and sympathies of the humane.

It appears, however, that the Government was exceedingly tardy in discharging even the paramount duty of lighting the salient points of the coast and of ascertaining and appropriately marking its dangerous localities. In 1820 it maintained but fifty-five light-houses. It had surveyed no portion of the coast; and for a long period we were chiefly dependent upon foreign nations for the charts and sailing-directions used in the navigation of our waters. These were very inaccurate and unreliable, and were superseded by the better work of the Messrs. Blunt, who made some creditable surveys of the more important harbors and the most frequented and dangerous portions of the Atlantic coast, and published charts and a "Coast Pilot," which became the standard authority. It is true that as early as 1807 an effort was made to organize a national coast survey, but it failed, and the organization was not accomplished until 1832. No provision whatever was made for mitigating the distresses and horrors of actual shipwreck until several years later.

Our merchants and ship-owners were equally slow to appreciate the importance of obtaining correct nautical information and to perceive the necessity of providing means for alleviating the hardships of navigation. They organized few undertakings for either purpose, and, indeed, the backwardness of the Government is in a measure chargeable to their indifference.

Our country has doubtless maintained its full share of humane and benevolent organizations throughout its existence; but few of them have devoted special efforts to the prevention of loss of life and of suffering at sea, while the resources and exertions of most of them have entirely sought other channels of usefulness. The sturdy fishermen and wreckers living along the coast, however, usually gave their first efforts to the saving of life from the shipwrecked vessels cast upon their shores, and often imperiled their lives in rescuing passengers and crews.

The occurrence of frequent and melancholy disasters at length awakened the Government to the duty and necessity of action, and one important step after another was taken in making provision for the greater security of life and property at sea. Generally, each successive measure was prosecuted with vigor and with advantageous results.

#### ORGANIZATION OF COAST-SURVEY, LAKE-SURVEY, AND LIGHT-HOUSE ESTABLISHMENT.

In 1832, the United States Coast Survey was organized, and immediately began the prosecution of an accurate and comprehensive survey

of the Atlantic coast, from New York eastward and southward. Charts of the results of the survey were published as rapidly as practicable, while the field of the operations of the establishment were extended to all portions of the sea-coast as speedily as was consistent with accuracy. A series of general coast charts of nearly its whole extent is now in the hands of our shipmasters, together with local charts of most of our bays and harbors, on a scale of sufficient magnitude to exhibit in detail the most exact information of the hydrography of the localities represented. The scope of its work has been considerably enlarged beyond the original design, and has been extended into a careful examination of the gulf-stream and its effects, and a scientific investigation of the laws of the tides, winds, storms, and changes of the weather, and a study of their relation to navigation and their effects in producing the constant changes going on in harbors and channels and on beaches.

The light-houses in 1837 had been increased in number to 208, with 26 floating-lights; but advancement of this important branch of the work of improving our navigation was not so creditable to the nation until after the organization, under its present efficient system, of the Light-House Board, in 1852. The number of light-houses at that date upon our sea and lake coasts, when we ranked as the second commercial nation in the world, was only 320, and 7 only of these were furnished with the lenses which had long been in use in Europe, and which were capable of increasing the illuminating power of lights eight-fold, at a diminished consumption of oil of more than 50 per cent. The Board rapidly replaced the reflectors in use with lenses, and at the breaking out of the rebellion had increased the number of lights to 486, all fitted with lenses. One hundred and thirty-five lights were then discontinued in the Southern States. They have since been restored, and the light-houses now upon our coasts reach in number 637, with 30 light-ships.

In addition to the establishment and improvement of these light-houses on the coast, the Board has marked the harbors, channels, and rivers with innumerable beacons and buoys, and established fifty-seven fog-signals, operated by steam or hot-air engines, and two hundred and ninety-one river-lights upon the western rivers.

About the time the survey of the sea-coast above alluded to was undertaken, a similar work on the Great Lakes was begun, under the supervision of the Engineer Corps of the Army. The excellence of this work, so far as it has progressed, and signal success in numerous river and harbor improvements which have been intrusted by the Government to its charge since 1816, as well as in other more conspicuous projects for the improvement of navigation, have added luster to the renown this distinguished arm of the military service has achieved in the field.

#### VESSELS IN DISTRESS ASSISTED BY REVENUE-CUTTERS.

While all these great national enterprises were daily facilitating navigation and decreasing its hazards, inevitable disasters were still constantly occurring upon our coasts; and though thousands of lives were annually jeopardized and lost, until recently but little was done with the view of diminishing the perils or alleviating the miseries of the shipwrecked. The first step taken by the Government in this direction was the passage of an act in December, 1837, authorizing the President "to cause any suitable number of public vessels adapted to the purpose to cruise upon the coast in the severe portion of the season to afford such aid to distressed navigators as their circumstances and necessities may require." Under this authority some of the naval vessels were at first

designated for this duty, but on account of their size and draught they proved unsuitable, and were superseded by revenue-cutters.

The results of the efforts of these vessels cannot easily be ascertained previous to 1860; but the following table, exhibiting the number of vessels assisted in distress and the number of lives saved by them each year since that date, illustrates the value of their exertions and the zeal and fidelity with which they have performed their arduous and oftentimes perilous duty in this regard :

Years.	Number of vessels assisted in distress.	Number of lives saved.	Years.	Number of vessels assisted in distress.	Number of lives saved.
1860.....	88	5	1869.....	109	25
1861.....	129	20	1870.....	175	12
1862.....	134	23	January 1 to June 30, 1871.....	108	6
1863.....	117	19	Fiscal year ending June 30, 1872.....	219	37
1864.....	61	3	Fiscal year ending June 30, 1873.....	210	109
1865.....	116	7	Fiscal year ending June 30, 1874.....	153	4
1866.....	143	33	Fiscal year ending June 30, 1875.....	195	81
1867.....	126	14	Fiscal year ending June 30, 1876.....	195	45
1868.....	108	23			

#### OPERATIONS OF THE MASSACHUSETTS HUMANE SOCIETY.

The plan of affording relief to vessels wrecked upon the coast by the establishment of buildings for the shelter of the shipwrecked and for the preservation of life-boats and other apparatus for aiding stranded vessels, appears to have been first considered by the Government in 1348, although the Humane Society of Massachusetts had erected huts of shelter and stationed boats upon the coast with good effect more than half a century before.

This institution, as the only benevolent association in the country of long existence, whose efforts have been chiefly devoted to the protection of life from the perils of shipwreck and to the mitigation of the sufferings of its victims, is deserving of more than simple mention. The association was originally formed in 1786, and was incorporated in 1791. Its "end and design" was declared in its charter to be "for the recovery of persons who meet with such accident as to produce in them the appearance of death, and for promoting the cause of humanity, by pursuing such means, from time to time, as shall have for their object the preservation of human life and the alleviation of its miseries." In the broad field of beneficence embraced in this declaration its benefactions have necessarily taken a wide range, and its charities and exertions have conspicuously aided a variety of humane enterprises, but never to the serious prejudice of the special plan of usefulness it early marked out for itself. It began the erection of huts for the shelter and comfort of persons escaping from wrecked vessels upon exposed and desolate portions of the coast of Massachusetts in 1789, the first one being erected on Lovell's Island, near Boston. It has erected new ones and discontinued old ones from time to time, as circumstances have required, up to the present day. It maintains now but eight. The first life-boat station was erected at Cohasset in 1807. These, supplied with boats, rafts, mortars, and other apparatus, have also been established

and discontinued at various points on the Massachusetts coast as the changing condition of localities required and the means of the society permitted. The value of these methods of aiding the shipwrecked has been so demonstrated by the society as at various times to evoke the aid of both the State and United States Government. The sums appropriated by the United States have been as follows:

In 1855.....	\$10,000
In 1857.....	10,000
In 1870.....	15,000
Total.....	35,000

In addition to the above, an appropriation of \$5,000 "for furnishing the light-houses on the Atlantic coast with means of rendering assistance to shipwrecked mariners," made in 1847 having lain in the Treasury untouched for nearly two years, was, upon the petition of the association, permitted, by the Secretary of the Treasury, to be expended under its direction.

In 1872 the Government added its further assistance to the protection of the coast of Massachusetts by the extension of the national life-saving system to Cape Cod, thus enabling the society the better to care for the remainder of the coast. It now has under its charge 76 stations, including the 8 huts of shelter before mentioned.

It is regretted that the fruits of the efforts of this honored institution cannot be given statistically. It can be said, however, that although it has labored under the disadvantage of being obliged to rely upon the services of volunteer crews, whom it could reward only with the payment of a small sum for each occasion of service, and with medals or other tokens of commendation in case of signal conduct, in consequence of which it has lacked that effective organization and drill which would greatly have enhanced its efficiency, it has achieved a notable distinction and a memorable name among the benevolent institutions of the country.

#### INITIATION OF THE LIFE-SAVING SERVICE.

As has been observed, the Government first gave its attention to the method of aiding stranded vessels by the establishment of stations along the coast, furnished with the means of effecting communication between such vessels and the shore, in 1848, and to the Hon. William A. Newell, of New Jersey, then a member of the House of Representatives, belongs the honor of first advocating the merits of this plan in a speech, in which he described the uses of the surf-boat, mortar, line-rockets, &c.; portrayed vividly the horrible scenes of shipwreck upon the calamitous shores of his State, of which himself had been an eye-witness; eloquently vindicated the dwellers of the coast from the aspersions of rapacity and heartlessness which had been inconsiderately heaped upon them; asseverated their favor of his petition; and pledged their gallant use of such means of aiding the shipwrecked as the Government might intrust to them. This appeal, made on the 31 of August, was rewarded by the appropriation of \$10,000 "for providing surf-boats, rockets, carronades, and other necessary apparatus for the better preservation of life and property from shipwrecks on the coast of New Jersey lying between Sandy Hook and Little Egg Harbor, the same to be expended under the supervision of such officer of the Revenue Marine corps as may be detached for this duty by the Secretary of the Treasury," approved August 14, 1848. Captain Douglass Ottinger

was charged with the superintendence of the expenditure of this appropriation, who, with the co-operation of a committee of the New York Board of Underwriters, located eight stations between the points specified, 28 by 16 feet in dimensions, and supplied each with the following outfit: One metal surf-boat, with air-chambers and cork fenders, seven oars and two India-rubber bailing-buckets; one metal life-car, with cork or India-rubber floats and fenders, and rings and chains for each end; one manila hawser,  $4\frac{1}{2}$ -inch, 108 fathoms; one hauling-line,  $2\frac{1}{2}$ -inch, 310 fathoms; two rocket-lines, nine-tenths ounce per yard, 300 yards each; one coiling-frame for rocket-line and box; one crotch and range for throwing rockets; one sand-anchor, strap, and bull's-eye; one tackle, with twenty-fathoms fall,  $2\frac{1}{2}$ -inch manila; one heaver and strap; one mortar of iron, and ten shots fitted with spiral wire; one copper powder caulster, and four pounds of powder for same; twelve blue-lights, and box containing fifty quick-matches; five rockets, and rocket-box of tin; eight pieces of match-rope, and twelve pieces of port-fire; two lanterns and oil-can, and oil for same; one lamp-feeder and wick; one stove and pipe; one cord of wood; ten shovels; one firing-wire.

Captain Ottinger devoted energetic attention to this work, and during its progress invented the life-car\* for the transportation of persons from a wreck to the shore.

In the act of March 3, 1849, "making appropriation for light-houses, light-boats, buoys, &c.," a like sum was appropriated "for surf-boats, life-boats, and other means for the preservation of life and property shipwrecked on the coast of the United States," and the same amount "to provide surf-boats, life-cars, rockets, carronades, lines, and other necessary apparatus for the better preservation of life and property from shipwreck along the coast of New Jersey, between Little Egg Harbor and Cape May, to be expended under the direction of such officer of the Revenue Marine Service as may be designated for that purpose by the Secretary of the Treasury."

Mr. Edward Watts, a civil engineer, was employed as the agent of the Department to superintend the expenditure of the first-named sum on the coast of Long Island, and Lieutenant (now Captain) John McGowan, of the Revenue Marine Service, was detailed for like duty in respect to the latter on the coast of New Jersey. In the prosecution of their work Mr. Watts had the efficient co-operation of a committee from the "Life-Saving Benevolent Association, of New York," an institution chartered by the legislature of that State, March 29, 1849, similar in character to the Humane Society of Massachusetts; and Lieutenant McGowan that of a similar committee of the Philadelphia Board of Underwriters.

\* The claim of Captain Ottinger to this invention has been, and still is, strenuously disputed by the friends of Mr. Joseph Francis, who, as a boat-builder at the Novelty Iron-Works, of New York, was employed by the former in the construction of a portion of the apparatus for these stations. It would seem, however, that the recognition of Captain Ottinger's title by Congress should have put the question at rest. This matter is the subject of plain record. The invention having proved a success by saving life on various occasions of shipwreck, Captain Ottinger petitioned Congress for remuneration for its past, present, and prospective use; and also, in addition to such compensation, for an appropriation of \$5,000 to enable him to test practically at sea its adaptation to rescuing passengers and crews during violent gales. Upon this petition, the Committee on Commerce of the House of Representatives, after a thorough examination of the facts, reported favorably, recommending that the compensation and the appropriation asked for be granted, and reported a bill, which, having passed both houses, was approved February 14, 1859, directing the payment to him of the sum of \$10,000 "in full compensation for the use of his invention of the life or surf car by the United States, and also to enable him further to test the practicability of adapting such car to the rescuing of passengers and crews during violent gales at sea."

Eight stations were located at intervals between Montauk Point and Coney Island, on the outer shore of Long Island; one on Fisher's Island, and one at Eaton's Neck, in Long Island Sound; and six were added to the number just erected by Captain Ottinger on the New Jersey coast. All these were furnished with the appliances above enumerated.

It thus appears that this method of protection was applied by the Government, almost simultaneously, to the shores of Cape Cod, Long Island, and New Jersey, those portions of the Atlantic coast so replete with lurking peril to the vast commerce of Boston, New York, and Philadelphia.

#### EARLY BENEFITS AND EXTENSION OF THE SERVICE.

Almost immediately upon the completion of these stations opportunities occurred for manifesting their worth. The boats and other appliances in the skilled and heroic hands of hardy volunteers were instrumental in saving many lives and much property on occasions of shipwreck during the season of 1849-'50.

In a great storm in January, 1850, which strewed the Jersey coast with many wrecks, the life-car demonstrated its great usefulness by conveying from the stranded ship *Ayrshire* 201 persons, including women with children in their arms, through a surf which ran so high that no boat could live in it. In the cases of which there is record, the boats rescued 264 persons on the Long Island, and 90 persons on the New Jersey coast, and saved much property, whereby considerable duties accrued to the Government. Much other life and property were saved, of which the record cannot be found.

The value of these appliances, both in a humane and pecuniary view, was thus established, and considerations of duty and financial interest combined in urging upon the Government the extension of their application to other points of the coast. Consequently, at the next session of Congress, in the act "making appropriation for light-houses, light-boats, buoys, &c.," approved September 28, 1850, \$10,000 more was appropriated "for life-boats and other means for rendering assistance to wrecked mariners and others on the coast of the United States," and in the act approved two days later, a like sum for the same purpose. The Life-Saving Benevolent Association, of New York, made application to the Department for the expenditure of one of these appropriations in the erection of several additional stations on the coast of Long Island, and also one at Watch Hill, Rhode Island.

In view of the success which had attended the application of the former appropriation, under the joint supervision of the association and the officer detailed by the Department, the proffered aid was accepted; and Captain Ottinger, in consideration of the experience he had acquired in the work on the New Jersey coast, was accordingly directed by the Department to superintend the construction and equipment of such buildings as the association might determine to erect; but having made arrangements to engage in private business, he was, at his request, excused from the duty, and Lieutenant Joseph Noyes, of the Revenue Marine, was substituted in his place.

#### DISTRIBUTION OF LIFE-BOATS.

By this disposition, therefore, of one of these appropriations, the number of stations on Long Island was increased in the summer of 1851 by two, and a station was placed at Watch Hill. Of the remaining \$10,000, the sum of \$8,534 was expended in placing life-boats on portions of the

Coasts of North Carolina, South Carolina, Georgia, Florida, and Texas, and the balance, of \$1,466, was consumed in the erection of houses for the preservation of these boats and their appurtenances.

In reference to the application of these appropriations to the purchase of life-boats, as well as to the establishment of stations, the Secretary of the Treasury in 1852 reported to Congress that many hundred persons had been rescued from imminent peril from shipwrecked vessels by their aid, a large portion if not all of whom would probably have perished but for the means of safety thus placed at command under authority of Congress, and that much property that would otherwise have been lost had also been saved through the instrumentality of these boats, and the duties thereon paid to the Government. He therefore urged strongly upon the attention of Congress the propriety of making a further appropriation of \$20,000 for increasing the number of such boats.

Additional appropriations for placing life-boats at various points were made in March, 1853, and August, 1854. The first of these appropriated the sum of \$10,000, not confining its expenditure to specific localities; another the sum of \$12,500, for the purchase of boats for twenty-five different points named on Lake Michigan, and at such other points as the Secretary of the Treasury might determine; and another the sum of \$20,000, "for the continuation of the system of protecting human life from shipwreck, as heretofore established by life-boats on the New Jersey coast."

With the first two of these appropriations life-boats were placed at the points specified on Lake Michigan and at various places on the other great lakes and the Atlantic coast, while the last was expended in the establishment of fourteen new stations on the coast of New Jersey, under the supervision of Mr. S. C. Dunham, and eleven on the coast of Long Island, under the supervision of Mr. J. N. Schillinger.

At this time the records of the Department show that the coast of the United States had been furnished at different periods, by the Government, with 82 life-boats, exclusive of those built under the direction of the Humane Society of Massachusetts, and the 28 at the stations erected on the New Jersey coast, the 23 on the outer shore of Long Island, and the 4 in Long Island Sound. These boats had been distributed as follows: on the coast of Maine, 4; New Hampshire, 1; Massachusetts, 6; New York, (L. I.,) 7; North Carolina, 3; South Carolina, 1; Georgia, 2; Florida, 5; Texas, 5; on the Atlantic and Gulf coasts. On the lakes: on Lake Ontario, 9; Lake Erie, 14; Lake Michigan, 23; Lake Superior, 1; and 1 on the Pacific coast.

#### NEGLECT AND MISUSE OF LIFE-BOATS.

Notwithstanding the evidence of the value of this distribution of life-boats, which the above declaration of the Secretary of the Treasury and subsequent authentic accounts of the saving of life and property in numerous instances through their instrumentality afford, it must be said that generally they were permitted to deteriorate and become unfit for use through neglect, though in some cases through wanton destruction. For some of these boats boat-houses were built by the Government in the neighborhood of light-houses, and they were placed under the supervision of light-house keepers and officers of the customs, who have generally well cared for them; but in a majority of instances they were placed in care of town corporations, which became forgetful of them; or of short-lived benevolent societies, which, expiring, left them to decay; or of private citizens, who, in the midst of the busy cares of

life, soon became unmindful of the weight of this responsibility. The happening of a wreck would occasionally bring one into use and give admonition of the necessity of its preservation, and it would be put in order and for a time kept in preparation for emergency. The Government does not appear to have held those with whom the boats were deposited to any accountability, and in many instances it has been found impossible to ascertain what has become of them. Some were found, by the commissioners appointed to locate life-saving stations under recent authority, in various stages of ruin, at places where their existence was not suspected, and it has been ascertained that some were appropriated to divers private uses. One is known to have been regarded by the citizens of the town as a sort of public peregrinating makeshift, being carted about from place to place as wanted, and made to do duty alternately as a trough for mixing mortar and a tub for scalding hogs.

It was a grave error on the part of the Government to have parted with the direct care and control of these boats, as the certain occurrence of disaster each season, at one or more points where they were located, would have kept prominent the importance of having them always in condition for duty. As it was, numerous grievous disasters occurred where, had these boats been in available condition, they would have afforded the means of saving many human beings who have perished.

#### INEFFICIENCY OF SERVICE IN 1853-'54, AND SUBSEQUENT PARTIAL IMPROVEMENT.

The inefficient condition of the stations on the coasts of Long Island and New Jersey had also become apparent. The needed changes of location, rendered necessary by reason of the altered condition of the coast through the action of the tides and winds, had not been made. The stations themselves had suffered from neglect, and the equipments from petty thefts, natural decay, and want of care. Disasters, attended with frightful loss of life, had occurred in the immediate neighborhood of stations, the apparatus on being taken out having been found useless; and daring and gallant men, gathered on the shore, could only stand and hear the supplicating cries of the victims, and see them fall one by one into the sea from the swaying rigging. The paucity of stations was made painfully apparent by the occurrence of other calamitous shipwrecks midway between the existing stations. This condition of things excited the public interest and attracted the attention of Congress. The Committee on Commerce of the Senate called upon the Department for information relating to the stations, and invited its suggestions in respect to further provision for the protection of the coast. The Secretary of the Treasury replied, claiming that upon establishing the stations and furnishing them with apparatus, all care over them on the part of the Government ceased. He declared, however, that the late distressing loss of life, and the opinions of the most intelligent persons conversant with the matter, had satisfied him that the number of stations should be doubled, and that he was equally satisfied that they should be put in charge of proper persons, accountable to the Department, instead of being left to the voluntary care and incidental attention of associations or of individuals, and recommended that authority be given for the appointment of a superintendent for each coast and a keeper for each station.

A bill was immediately reported for carrying these views into effect, which passed the Senate, but failed to reach action in the House before



adjournment. Before the next session, another terrible disaster occurred on the New Jersey coast, involving the loss of over 300 lives, which might have been saved but for inefficient apparatus. The bill was again introduced at the next session, while the memory of this disaster was yet fresh. It forthwith passed both houses, and became a law December 14, 1854; its passage, however, not being effected, it must be confessed, without considerable opposition in the House, which insisted on the yeas and nays, the vote being 126 to 45. It authorized the Secretary of the Treasury in his discretion to establish additional stations on the coasts of Long Island and New Jersey, to change the location of existing ones, and to make such repairs and to furnish such apparatus and supplies as he might deem necessary; and authorized the appointment of a superintendent for each of the coasts named, to be clothed with the powers and perform the duties of inspectors of the customs, with a compensation of \$1,500 each; and a keeper for each of the stations, at a compensation of \$200. It prohibited, also, the purchase and location of any boat at any point other than on the above-named coasts, unless placed in the immediate care of an officer of the Government, or unless bond were given by proper individuals, living in the neighborhood, conditioned for the care and preservation of such boat and its application to the uses intended.

Authority was also given for the establishment of stations at such light-houses as the Secretary of the Treasury might in his judgment deem best, the keepers of the lights to take charge of such stations as a part of their official duties.

No additional stations were established under the provisions of this act, probably for the reason that the fourteen erected on the coast of New Jersey and the eleven on that of Long Island, above referred to, were constructed between the dates of the first introduction of the bill in Congress and its final passage; neither is it ascertained that any stations were established at light-houses, or that any additional life-boats were placed on any other part of the coast of the United States.

The superintendents and keepers were employed as authorized, and the stations and equipments put in serviceable condition; and, as a consequence of the degree of responsibility thus established, a marked improvement in their efficiency was manifest in the great diminution of fatal disasters.

Yet the administration of the service (if the establishment as it then existed can be accorded the dignity of that designation) was not characterized with the vigor the importance of the interests it affected demanded. No regulations for its government were provided, and the officers were not held to a proper accountability, either as to the discharge of their duties or the care of the property committed to their keeping. They were not even required to keep a record of the occurrences of disasters, or to report them to the Department. In fact the Department had little knowledge of what transpired at the stations, and scarcely exercised any control over them.

The omission to provide for the employment of crews was, moreover, a serious defect in the law, compelling reliance, on the occasion of wrecks, upon such aid as could be extemporized from the sparse population of a region almost destitute of inhabitants, and affording no means of organizing for any station a corps of skilled surfmen, drilled and accustomed to the combined effort so essential to the success of hazardous undertakings which require the united exertions of a number of individuals.

The stations remained in this defective and unorganized condition

until 1871, with the exception of a partial improvement which was made in 1870, by the employment for the three winter months of the year of six surfmen at alternate stations on the coast of New Jersey.

#### ORGANIZATION OF PRESENT SYSTEM IN 1871.

In the winter of 1870-'71 several fatal disasters occurred upon the coasts within the limits of the operations of the service, some of them at so great a distance from the stations as to be beyond the reach of timely assistance, and others at their very doors. The attendant circumstances showed beyond dispute that the loss of life was largely due to the want of proper attention to duty on the part of the employés of the service and the inefficient condition of the boats and apparatus. The details of the disasters as they became known awakened the attention of the Department to the unhealthy condition of affairs, and excited a disposition in Congress, then in session, to liberally second any move which might be determined upon in the direction of an improvement. It was apparent that the peculiar feature of the employment of surfmen at alternate stations was an unsatisfactory one; that additional stations were needed in the intervals between the existing ones; and that a considerable outlay of money was required to repair and refurnish the equipments of the latter.

This being represented to Congress, it appropriated, on the 20th of April, 1871, \$200,000, and authorized the Secretary of the Treasury to employ crews of experienced surfmen at such stations and for such periods as he might deem necessary and proper.

With a view of obtaining an accurate knowledge of the condition of the stations and their needs, and to enable itself to form a judicious opinion as to what other measures should be adopted in providing for the better protection of life and property on occasions of shipwreck, the Department detailed Captain John Faunce, an experienced officer of the Revenue Marine, to visit the coasts of Long Island and New Jersey and make a thorough examination into the condition of the service. He was instructed to carefully examine each building and its equipments, to thoroughly test the latter, and to make a schedule of the same, stating definitely the condition in which each article was found. He was also charged to make such inspection of the coasts as to enable him to ascertain what changes should be made in the location of existing stations, and at what points the establishment of additional ones would be advantageous.

These duties were ably performed, and a full report of the results of his investigation was submitted to the Department on the 9th of August, 1871.

The condition of the stations which the investigation developed was concisely expressed at the time in the following *résumé* of Captain Faunce's report:

He found that most of the stations were too remote from each other, and that the houses were much dilapidated, many being so far gone as to be worthless, and the remainder in need of extensive repairs and enlargement. With but few exceptions, they were in a filthy condition, and gave every evidence of neglect and misuse.

The apparatus was rusty for want of care, and some of it ruined by the depredations of vermin and malicious persons. Many of the most necessary articles were wanting, and at no station was the outfit complete. At some of the stations where crews were employed in the winter months, such indispensable articles as powder, rockets, shot-lines, shovels, &c., were not to be found. At other stations not a portable article was left. Some of the keepers were too old for active service, others lived too far from their stations, and few of them were really competent for their positions. Politics had had more influence in their appointment than qualification for the duties required of them. Even in the selection of crews for the stations where they were employed,

fitness was a secondary consideration. The employment of paid crews at alternate stations had provided crews where they were comparatively little needed, while it had left others, where regular crews were most necessary, to rely upon such aid as might be volunteered. It had also excited discontent among those who had habitually volunteered their services at the intervening stations, and a feeling that an unjust discrimination was made against them.

A thorough re-organization of the service was determined upon, and the work was at once begun and vigorously prosecuted.

The removal of incapable and inefficient officers and the substitution of suitable men, the repair of the stations and their equipments, and the employment of selected crews at nearly all the stations, and the promulgation of a series of instructions specifically setting forth the duties required of officers and men, were the first steps taken, in order that the service might be placed upon as efficient a footing as possible for the approaching winter's work. Measures were then taken for the establishment of as many additional stations as were necessary to bring them within the distance of about three miles of each other, where natural obstacles did not prevent, with a view of enabling each to summon, by process of signaling, its neighbors to its assistance when needed.

Twelve new houses were established on the coast of New Jersey and six on that of Long Island, and the old ones were either rebuilt or enlarged so as to afford suitable accommodations for the crews, and such of those rescued from shipwreck as might be compelled, from any cause, to remain for a time at the stations. They were 42 feet in length and 18 feet in width, with a lower and an attic story, each divided into two rooms. One of the rooms below was adapted to the proper arrangement of the boats, wagon, surf-car, and other heavy apparatus; and the other was plainly furnished with the conveniences of a mess-room for the crew. One of the rooms above was intended for the storage of the lighter portion of the apparatus, and the other was provided with a number of cot-beds, with suitable bedding.

All the stations were supplied with the most approved apparatus adapted to their several localities. Such changes in their locations were also effected as were found necessary.

Early in the performance of the task of re-organizing the service the importance of a proper selection of apparatus to be used at the stations in different localities within the limits of the coast embraced in the domain of the service commanded attention. Accordingly, in May, 1872, a commission, consisting of officers of the Navy and officers of the Treasury Department, expert in nautical matters, together with citizens practically familiar with the nature of the coast and the methods then in use for the saving of life from stranded vessels, was organized, which met at the station at Seabright, on the New Jersey coast, for the purpose of examining and testing such life-saving apparatus as might be submitted, in response to an invitation to the public for the presentation of any device which might be deemed serviceable in such work. On this occasion several different surf and life boats, a wagon for the transportation of boats, the mortar then in use at most of the stations on the Long Island and New Jersey coasts, a new rocket and apparatus, designed to supersede the use of the mortar, a life-raft, the life-saving dress of Mr. C. S. Merriman, (since made famous by the exploits of Paul Boyton in it,) and some night-signals, were submitted, examined, and tested.

As to boats, the commission reported in favor of the cedar surf-boat then in general use by the wreckers on the coast of New Jersey, with the suggestion that certain modifications might be worthy of consideration, and a recommendation that the subject be left to one of their num-

ber, an old and experienced surfman, with authority to prepare plans, specifications, and model of such a boat as in his opinion would be best adapted to ordinary service in all weather upon that coast. All the boats furnished the stations on the Atlantic coast until recently have been constructed upon the model and from the plans and specifications recommended by him; and the unparalleled success which has attended the use of this boat, by means of which thousands of lives have been rescued without serious accident or loss of life except in the single instance heretofore mentioned, has fully justified the judgment of the commission. On the sandy and sparsely-settled wastes which characterize the coast of Cape Cod, and the whole extent, with a few exceptions, of the ocean coast from the head of Long Island to Cape Hatteras, the use of any self-righting and self-bailing life-boat yet devised would be impracticable for want of means of transportation, even if the shallowness of the water did not, in the precinct of nearly every station, preclude the possibility of launching it.

The boat-wagon presented was not regarded as suitable for use on account of its excessive weight, except where horses were readily obtainable. The test of the mortar satisfied the commission that it was sufficiently effective to answer the purposes required of it upon almost any point upon the coast; it was, therefore, supplied to every station. The experiments with the line-rockets produced some very good results, though not in all respects satisfactory, and the apparatus was expensive. A series of experiments was recommended, with a view to obtain a rocket which would be more serviceable, and, at the same time, of moderate cost. The adoption of the raft presented was not recommended. The life-preserving dress was considered by the commission as one of the most useful inventions of the day, and it recommended that each station be supplied with one suit to each surfman employed. The sums appropriated by Congress have not been sufficient to justify this, but such number has been supplied each station as the means at command would allow. The night-signals were also favorably recommended, and have been supplied to all the stations, and have been found very useful.

The beneficial results of these measures far exceeded expectations, and excited the most favorable interest in behalf of the service.

#### EXTENSION OF THE SYSTEM AND FURTHER ORGANIZATION.

In March, 1871, Congress made provision for the establishment of two stations on the coast of Rhode Island—one at Narragansett Beach and one on Block Island, which were accordingly erected; and in June, 1872, authorized the extension of the system to the coast of Cape Cod, auxiliary to, but independent of, the establishment of the Humane Society of Massachusetts. Nine stations, similar in construction and equipment to those upon the Long Island and New Jersey coasts, were established during the succeeding autumn between Race Point and Monomoy Point, and were put in operation for the winter.

In the mean time a carefully-devised code of regulations for the government of the service had been prepared and promulgated.

The line of coast embraced within the operations of the service was organized into three districts, the precinct of each superintendent and keeper being specifically defined, and the whole placed under the immediate supervision of an inspecting officer detailed from the Revenue Marine, and subject to the general direction of the Department.

To bar the admission of unsuitable persons into the service, in any capacity, the ascertainment of the qualifications of candidates as to

habits, age, health, and professional acquirements was provided for by proper examinations.

Thorough inspections and examinations of the stations at certain periods were required to be made by the Inspector and superintendents, on which occasions the keepers and surfmen were to be exercised in the use of the apparatus and in the maneuvers of an established drill.

A systematic method was instituted for the care of the buildings and their contents, for the making of repairs and obtaining outfits and supplies, and for the making of proper returns of the condition of the same to the Department, and also for the keeping of accounts and the general fiscal management of the service, by the provision of suitable books and blanks.

A journal or log-book was required to be kept by each keeper, in which was to be entered, daily, the state of the weather and all transactions worthy of note, transcripts of which were to be forwarded to the Department weekly.

Carefully prepared reports, setting forth specifically all attendant circumstances of every disaster occurring within their precincts, were required to be forthwith transmitted by the keepers to the Department.

The regulations also contained minute directions as to the duty of officers and men on occasions of shipwreck in regard to the care and succor of the rescued and the protection and disposition of property falling into their hands, as well as the management of the apparatus and the means subsequently to be taken for its preservation, and also general instructions as to their deportment on all occasions toward each other and toward strangers. Embodied in the regulations were also rules designed to render as effective as possible the patrol system which had first been devised and introduced in the winter of 1871, and to secure a just distribution among the surfmen of the severe and laborious marches along the beach which it involves, and which must be made in all weathers. This system is regarded as the most important feature of the whole life-saving scheme as now administered. Provision was also made for practically instructing the keepers and surfmen in the most approved method of restoring persons apparently drowned.

A simple but effective code of signals, with flags for use by day and hand-lights and rockets by night, to enable the patrolmen to communicate with the stations, and also to establish intercourse between the latter, whereby appropriate efforts can be set on foot without delay upon the discovery of a wreck, was also devised.

The unparalleled success which continued in the winter of 1872-'73 to attend these efforts to improve the condition of the service induced Congress, in March of 1873, to further extend the system, with which view it appropriated \$100,000 to be expended upon such portions of the coast as the Department might determine, and directed the Secretary of the Treasury "to report to the House at the next session of Congress the points on the sea and lake coasts of the United States at which the establishment of life-saving stations would best subserve the interests of commerce and humanity, with a detailed estimate of the cost of such stations."

With this appropriation five stations were established on the coast of Maine, one on the coast of New Hampshire, five on the coast of Massachusetts, one on Block Island, three on the coast of Virginia, and seven on the coast of North Carolina, necessitating the organization of two additional districts, the first embracing the coasts of Maine and New Hampshire, and the other the coasts of Virginia and North Carolina from Cape Henry to Cape Hatteras. The additional stations on the

Massachusetts coast were connected with the district embracing Cape Cod, and that at Block Island was attached to the district embracing Rhode Island and Long Island.

Experience having shown the need of more room in the stations for the accommodation of newly-adopted apparatus, and in view of the prospective connection of the storm-signal system of the Signal-Service with the Life-Saving Service, for which an appropriation of \$30,000 had been made, these new stations were built upon an enlarged and improved plan, some regard to architectural taste also being had. Through unavoidable delays in selecting suitable sites and obtaining titles to them, these stations were not completed and equipped in season for service during the winter of 1873-'74, and were not placed in commission until the opening of the next season. The storm-signal system was, however, connected with the stations at Sandy Hook, Monmouth Beach, Squan, Barnegat, Atlantic City, Peck's Beach, and Cape May, on the New Jersey coast and demonstrated during the first-mentioned period its great value as an accessory to the service.

#### CLASSIFICATION OF STATIONS.

To enable himself to make the required report as to the points where the establishment of stations would subserve the interests of commerce and humanity, &c., the Secretary of the Treasury, on the 24th of March, 1873, designated a commission consisting of the Chief of the Revenue Marine Division of this Department, and Captains John Faunce and J. H. Merryman, of the Revenue Marine, Superintendents of Construction of Life-Saving Stations, the latter-named officer being also the Inspector of the service, to obtain and report the requisite information, and to make a detailed estimate of the cost of the stations they should find it advisable to recommend the establishment of.

In the discharge of this duty the commission employed every available means to obtain all relevant information, conferring with underwriters, wreck-commissioners, ship-owners, ship-masters, officers of the customs, and others relative to the frequency and cause of shipwrecks, the nature of the coast, and the means then available for rendering assistance on various portions thereof; and themselves personally inspecting such localities as was deemed necessary.

The report of the commission recommended the establishment of three classes of stations, which it designated as complete life-saving stations, life-boat stations, and houses of refuge, respectively.

The first class was intended for exposed localities, destitute of inhabitants, where crews to render assistance in rescuing the shipwrecked could not be readily collected, and where the means of sheltering and succoring the latter were not at hand; and also, for flat beaches with outlying bars. These stations were to be furnished with surf-boats, rocket and mortar apparatus, life-cars, and the other appliances adapted to the saving of life from stranded vessels, and were to be so constructed as to supply accommodation for these, and for domiciling the regular crews to be employed and such shipwrecked persons as might be temporarily detained at them, for which purpose they were also to be furnished with the necessary cooking-utensils, bedding, &c.

This class of stations was recommended to be established upon that portion of the Atlantic coast embraced between Cape Henlopen and Cape Charles, and upon the Lake and Pacific coasts at the few points where such protection seemed requisite.

A large proportion of the marine disasters occurring upon the lat-

ter coasts happen in the neighborhood of the entrances to their ports; upon the lakes, by stranding immediately above or below the piers, on account of failure to make the narrow passages between them, or by collision, or other casualty incident to the crowding of shipping in and about the narrow harbors; and upon the Pacific coast, by being driven ashore in storms, or by striking in fogs, in the vicinity of the few harbors upon the coast, the vessels for the most part keeping well out to sea until they approach the latitude of their destination. As at these points aid can generally be readily summoned, and facilities exist for launching the self-righting and self-bailing life-boat, stations, to be furnished only with life-boats constructed upon the English system, and a few other articles of apparatus, were recommended to be established; the buildings to be of such capacity as to furnish accommodation only for the articles referred to, except at places where the Signal-Service might desire additional room for its observers.

It was proposed that these stations should be manned by volunteer crews, to whom some compensation should be paid for services rendered upon each occasion of shipwreck.

The houses of refuge were designed exclusively for the coast of Florida, where, as has been seen, the requirements for relief are widely different from those of any other portion of the seaboard; the usual apparatus of the other classes of stations being for the most part unnecessary, shelter and the means of subsistence being the most essential requisites. It was advised that these houses should be built of sufficient capacity to succor twenty-five persons; that they should be stored with provisions sufficient to subsist that number for ten days, during the months in which hurricanes are prevalent, and placed under the care of responsible keepers, who should be required to reside in the houses, with their families. Each house was also to be provided with a light surf-boat, supplied with oars and sails.

For that portion of the Atlantic coast lying between Cape Hatteras and Florida, and for the Gulf coast, no stations were recommended; the occurrence of wrecks thereon not being of such frequency nor so dis-

The entire number of stations, of each class, recommended to be as numerous as, in the judgment of the commission, to justify the expense of the establishment and maintenance of stations.

established, was twenty-three complete life-saving stations, twenty-three life-boat stations, and five houses of refuge.

The estimated cost of each description of stations, with equipments, was reported to be \$5,302.15 for a complete life-saving station, \$4,790 for a life-boat station, and \$2,995 for a house of refuge.

#### LEGISLATIVE ACTION PROMOTING EFFICIENCY.

The Secretary of the Treasury transmitted this report to the House of Representatives on the 29th of January, 1874, accompanied by a letter, in which he expressed his concurrence with the views therein submitted.

The Committee on Commerce, to which the communication was referred, shortly after reported a bill, based thereon and upon subsequent recommendations of the Department, which became a law June 20, 1874, authorizing the establishment of the several classes of stations, as follows: On the coast embraced between Cape Henlopen and Cape Charles, eight complete life-saving stations, located, two on the coast of Delaware, one on the coast of Maryland, and five on the coast of Virginia;

on the coast of Florida, between Cape Canaveral and Cape Florida, five houses of refuge about equidistant from each other; on the coast of Lake Ontario, two complete life-saving stations, and two life-boat stations; on the coast of Lake Erie, one complete life-saving station, and four life-boat stations; on the coast of Lake Huron, four complete life-saving stations, and one life-boat station; on the coast of Lake Superior, four complete life-saving stations; on the coast of Lake Michigan, three complete life-saving stations, and nine life-boat stations; and on the Pacific coast, three life-boat stations on the coast of Washington Territory, one on the coast of Oregon, and four on the coast of California. It further authorized the appointment of a superintendent for the coasts of Delaware, Maryland, and Virginia, one for the coast of Florida, one for the coasts of Lakes Erie and Ontario, one for the coasts of Lakes Huron and Superior, and one for the coast of Lake Michigan, at an annual salary of \$1,000 each; said superintendents to have the powers and perform the duties of inspectors of the customs; also an assistant superintendent for the coasts of Long Island and Rhode Island, at an annual compensation of \$500; and a keeper for each of the stations, at a compensation of \$200 per annum, except the keepers of houses of refuge, whose compensation was fixed at \$40 per month.

Authority was given the Secretary of the Treasury to employ crews of experienced surfmen at all the complete life-saving stations, and at such of the life-boat stations on the Pacific coast as he should deem necessary and proper, for such periods and at such compensation, not to exceed \$40 per month, as he might deem necessary and reasonable, and to accept the services of volunteer crews at any of the life-boat stations, who should receive not more than \$10 each for every occasion upon which they should be instrumental in saving human life.

The act also provided for the bestowal of medals of honor upon persons who should thereafter endanger their own lives in saving or endeavoring to save the lives of others from the perils of the sea within the United States, or upon any American vessel. These medals were to be of two classes, those of the first class to be confined to cases of extreme and heroic daring, and those of the second to be given in cases not so distinguished.

Through singular inadvertency, up to this time no means had been authorized by the Government for obtaining statistics of disasters to shipping, notwithstanding the vast importance of such information to the Government itself as well as to ship-owners, underwriters, and to those interested in commerce generally.

This act remedied the deficiency by imposing upon the managing owner, agent, or master of every vessel of the United States sustaining or causing accident involving loss of life, the material loss of property, or serious injury to any person, or damage to the vessel affecting her seaworthiness, the requirement of forthwith making report thereof to the collector of customs of the district wherein such vessel belonged or within which such accident or damage occurred, stating fully the locality, the nature, and probable occasion of the casualty, and all other important particulars relating thereto, and imposing a penalty of one hundred dollars for failure or refusal to comply with said requirement within a reasonable time. To avoid, however, the infliction of undue hardship in any instance, the Secretary of the Treasury was empowered in his discretion to remit or mitigate such penalty whenever he might deem it proper to do so.

The sum necessary to effect the establishment of the stations authorized in the foregoing act was appropriated in the act making appro-



priations for sundry civil expenses of the Government for the fiscal year ending June 30, 1875, approved June 23, 1874, and measures were immediately taken for the commencement of the work. A commission of competent officers was designated to select suitable sites for the location of the stations, and, as the locations determined upon were reported, steps were taken to obtain the necessary titles, and proposals were invited for the construction of the stations as rapidly as the preparation of plans and specifications for the different classes of structures, and their adaptation to the various sites for which they were intended, would admit. In the mean time those portions of the sea and lake coasts embraced within the scope of these operations were divided into convenient districts, for the supervision of which the authorized superintendents were appointed as their services could be made available in the prosecution of the work, except upon the Pacific coast, for which the law provided no superintendent, it being understood that the commanding officer of one of the revenue-cutters stationed upon that coast could advantageously discharge such duties at a saving of expense to the Government. The first of the stations completed and equipped were the six upon the Maryland and Virginia coasts, which were put in operation during the winter of 1875-'76, as heretofore stated. The subsequent progress in the establishment of stations has been stated in that portion of this report which details the transactions of the past year.

## EQUIPMENTS OF STATIONS.

The following are lists of the equipments furnished to the several classes of stations:

## LIFE-SAVING STATIONS.

Articles.	Quantities.	Articles.	Quantities.
Anchor, boat .....	1	Forks .....	12
Anchor, sand .....	1	Forks, carving .....	1
Auger .....	1	Files, hand-saw .....	1
Ax .....	1	Fuel .....	q. s.
Bags, for coal .....	80	Gimlet .....	1
Beach-light .....	1	Grindstone, 14 by 16, wood box .....	1
Blankets .....	20	Gridiron .....	1
Blocks, double, 12-inch .....	2	Hand-cart .....	1
Blocks, double and single, 8-inch .....	2	Hand-grapple and warp .....	1
Boat, metallic .....	1	Hand-mallet .....	1
Boat, cedar .....	1	Hand saw .....	1
Boat-carriage .....	1	Halliards, signal, set .....	1
Boat-hooks .....	4	Hammer, claw .....	1
Boat-grapple .....	1	Hatchet .....	1
Boat-hatchet .....	1	Hauling-line, 24-inch, 300 fathoms .....	1
Boat-drag .....	1	Hawser, 4-inch .....	1
Books, blank, set .....	1	Haversack, rubber .....	1
Book, receipt and expenditure .....	1	Inkstand .....	1
Breeches-buoy .....	1	Jack-plane .....	1
Buckets, rubber .....	2	Journal .....	1
Buckets, water .....	6	Kettle, tea .....	1
Brooms, corn .....	3	Knives .....	12
Bull's-eye and strap .....	1	Knife, carving .....	1
Talking irons, boat .....	1	Ladder, 24-foot .....	1
Camp stools or chairs .....	10	Lanterns, signal .....	3
Chisel .....	1	Lanterns, globe .....	2
Chest .....	1	Lanterns, dark, of brass .....	2
Coal hod and shovel .....	1	Lamp-wick, balls .....	4
Cots .....	10	Lamp-feeder .....	1
Comforters .....	10	Life-car .....	1
Crotch .....	1	Life-raft .....	1
Coffee-pot .....	1	Life-preservers .....	10
Coffee-can .....	1	Line-boxes .....	2
Cups, tin .....	12	Mallet .....	1
Calls, manila, 24-inch .....	1	Marline-spike .....	1
Calls, manila, 24-inch .....	1	Marine glass .....	1

Articles.	Quantities.	Articles.	Quantities.
Match-safes .....	3	Plates, tin .....	12
Match-stave, with rope .....	1	Quick-matches, box .....	1
Mattresses .....	10	Reel for shot-line .....	1
Medicine-chest .....	1	Rockets, line, 300 fathoms .....	2
Monkey-wrench .....	1	Rockets, signal, set .....	1
Mortar and bed .....	1	Rocket-range .....	1
Nails, boat .....	q. s.	Rubber suits, (Merriman's) .....	7
Needles, sail .....	6	Stove and fixtures .....	1
Oars, assorted, spare set .....	1	Shovels .....	2
Oakum, pounds of .....	10	Signal-lights, Coston's set .....	1
Oil, lamp, gallons of, in cans .....	5	Shot .....	12
Oil, linseed, gallons of, in cans .....	3	Shot-wires .....	12
Oil, signal, gallons of, in cans .....	5	Shot-hooks .....	1
Powder, pounds of .....	10	Shot-lines, 720 yards .....	1
Powder-magazine .....	1	Speaking-trumpet .....	1
Powder-flask .....	1	Sponges .....	2
Paint-brushes .....	4	Sand-paper, sheets .....	6
Palm, sailors' .....	1	Signal-flags, set .....	1
Paper .....	q. s.	Skids .....	2
Pens, steel .....	q. s.	Spoon, iron, large .....	1
Pen-holders .....	q. s.	Spoons, iron, small .....	12
Pans, dish .....	3	Saucepans, 1-gallon .....	2
Pans, dust .....	1	Tarpaulin .....	1
Pans, tin .....	12	Twine, hemp, pounds of .....	1
Pickaxe .....	1	White-lead, pounds of .....	25
Pillows .....	10	Wrench, boat-carriage .....	1

## LIFE-BOAT STATIONS.

Articles.	Quantities.	Articles.	Quantities.
Anchor, boat .....	1	Life-raft .....	1
Anchor, sand .....	1	Life-preservers .....	10
Anger .....	1	Line-boxes .....	2
Ax .....	1	Marline-spike .....	1
Blocks, double, 12-inch .....	2	Marine glass .....	1
Blocks, double and single, 8-inch .....	2	Match-safe .....	1
Boat-trucks, set .....	1	Match-stave, with rope .....	1
Boat-hooks .....	3	Medicine-chest .....	1
Boat-grapnel .....	1	Monkey-wrench .....	1
Boat-hatchet .....	1	Mortar and bed .....	1
Boat-drag .....	1	Needles, sail .....	6
Books, blank, set .....	1	Oars, assorted, spare set .....	1
Book, receipt and expenditure .....	1	Oakum, pounds .....	5
Buckets, rubber .....	2	Oil, signal, gallons .....	5
Buckets, water .....	2	Powder, pounds of .....	10
Brooms, corn .....	2	Powder-magazine .....	1
Bull's eye and strap .....	1	Paint-brushes .....	4
Chisel .....	1	Palm, sailors' .....	1
Chest .....	1	Paper .....	q. s.
Crotch .....	1	Pens, steel .....	q. s.
Falls, manila, 24-inch .....	1	Pen-holders .....	q. s.
Falls, manila, 24-inch .....	1	Quick-matches, box .....	1
Hand-cart .....	1	Rockets, line, set .....	1
Hand-grapnel and warp .....	1	Rockets, signal, set .....	1
Hand saw .....	1	Rocket-range .....	1
Halliards, signal, set .....	1	Reel for shot-line .....	1
Hammer, claw .....	1	Shovels .....	2
Hatchet .....	1	Signal-lights, Coston set .....	1
Hauling-line, 24-inch, 300 fathoms .....	1	Shot .....	12
Hawser, 4-inch, 300 fathoms .....	1	Shot-wires .....	12
Haversack, rubber .....	1	Shot-hook .....	1
Inkstand .....	1	Shot-line, 750 yards .....	1
Jack-plane .....	1	Speaking-trumpet .....	1
Journal .....	1	Sponges .....	2
Lanterns, globe .....	2	Sand-paper, sheets .....	6
Lanterns, dark, of brass .....	1	Signal-flags, set .....	1
Lamp-wick, ball .....	2	Tarpaulin .....	1
Lamp-feeder .....	1	Twine, hemp, pound .....	1
Life-boat, self-righting .....	1	Water-pails, galvanized .....	2
Life-car .....	1	White-lead, pounds .....	25

## HOUSES OF REFUGE.

Articles.	Quantities.	Articles.	Quantities.
Ax.....	1	Lanterns.....	2
Boat, (galvanized iron, with sculls).....	1	Marline-spike.....	1
Boat-grapnel, (25 pounds).....	1	Marline, coil, 15-thread.....	1
Block, double, 8-inch rope, strapped, with hooks.....	1	Marking-iron, "U. S. L. S. S.".....	1
Block, single, 8-inch rope, strapped, with hooks.....	1	Manila rope, coil, 2 $\frac{1}{2}$ -inch.....	1
Brooms, corn.....	6	Mattresses, pillows with covers.....	15
Brushes, scrubbing.....	6	Medicine-chest, (adapted to climate).....	1
Boat-hook, Tiebout's patent No. 3, with staff 8 feet.....	1	Nails, pounds, (assorted, galvanized).....	20
Boat-hook, Tiebout's patent No. 2, with staff 6 feet.....	1	Oars.....	q. s.
Buckets, rubber.....	2	Pans, sauce, (1-gallon and $\frac{1}{2}$ gallon).....	2
Buckets, galvanized iron.....	2	Pans, frying.....	3
Cots.....	15	Pots, 2-gallon, iron, (for cooking pur- poses).....	2
Cups, tin.....	2	Pots, 4-gallon, iron, (for cooking pur- poses).....	2
Chairs.....	18	Plates, tin, dozen.....	3
Gridiron.....	1	Pans, tin.....	4
Gimlets, nail.....	2	Oil, signal.....	5
Hatchet.....	1	Oil, boiled, (in cans).....	5
Hammer, claw.....	1	Shovel, steel.....	1
Handsaw.....	1	Sculls, 8 feet.....	4
Lead, (white), pounds.....	50	Signals, set.....	1
		Twine, cotton, pound.....	1

## PROVISIONS.

Beef, barrels, salt.....	4	Coffee, pounds, (in air-tight cans, Rio, burnt and ground).....	50
Bread, Navy, (in air-tight casks, whitewashed).....	4	Pork, half-barrels, salt.....	4
		Sugar, pounds, (in air-tight cans)...	150

It should be stated that the foregoing articles are not furnished equally to all the stations in their respective classes, discrimination being made according to circumstances, and such articles only being given to each station as the wants of the service at each demand.

The preparation of the medals of honor provided for in the act was committed to the charge of the Director of the Mint, who invited the competition of the artists of the country for a design for the medal of the first class, offering a small prize for the best. A large number of devices was presented, from which one pre-eminently meritorious was selected. The excellence of this design was so striking that its author was employed to furnish a design for the medal of the second class also. From these the necessary dies were accordingly made, and upon their completion a commission, composed of the Chief of the Revenue Marine Division, the Chief of the Navigation Division, and the Supervising Inspector-General of Steamboats, was designated to examine the claims for the award of medals and collate the evidence presented in support of them, with instructions to submit a report embodying their conclusions, together with all the testimony, to the Secretary of the Treasury for his review and decision.

For the purpose of obtaining information relative to the frequency, cause, and character of disasters to which different parts of the coast of the United States were liable, to aid in determining at what points the establishment of stations was desirable, as required by the act of March 3, 1873, the Secretary of the Treasury, on the 2d of August in that year, issued a circular to the customs-officers throughout the country, requiring them to report to the Department all obtainable particulars in reference to the occurrence of disasters to shipping in their several dis-

tricts subsequent to the commencement of that fiscal year, inclosing blank forms upon which such reports were to be made. The commission, also, which the Secretary had appointed on the 24th of March, 1873, for the purpose of aiding him to comply with the requirements of said act as above stated, in the prosecution of their inquiries gathered from all available sources all the data possible relative to such disasters which had occurred during the ten preceding years, which they submitted to the Department, expressing their belief that the number of disasters reported closely approximated the actual number.

All the statistics thus obtained were carefully compiled and tabulated in such manner as to present for ready reference the information contained in them desirable to different classes of persons interested in commerce, and were published as an appendix to the annual report of the Secretary of the Treasury for the year 1874. It will therefore be seen that the arrangements requisite for a compliance with that portion of the act of June 20, 1874, requiring the collection of such statistics, were already in existence. It was only necessary to modify slightly their minor details.

#### RESULTS.

If the data existed, it would be interesting and profitable to note the effects and consider the results of each successive step above recorded for the improvement of navigation and the alleviation of its distresses. Unfortunately, as has just appeared, no provision of law for the collection of statistics of disasters occurring upon our coasts was made by the Government until the passage of the act of June 20, 1874. Nor did it until the commencement of the re-organization of the Life-Saving Service in 1871 attempt to gather such statistics in reference to any portion of the coast. It is true that in recent years some of the underwriters, some commercial newspapers, and a few individuals interested in marine intelligence have taken considerable pains to keep lists of such disasters as came to their knowledge, but the collections so made were necessarily very imperfect as to the number of disasters, and defective and meager as to their causes, nature, and consequences.

As to those occurring anywhere upon the coast previous to 1850, the Department is in possession of no data whatever. From that date up to 1871, although, as has been stated, no authentic record of disasters occurring upon the Long Island and New Jersey coasts was kept, an attempt has been made to ascertain their number, and the loss of life and property involved; but the effort has been attended with little success. Enough has been learned, however, to prove that, notwithstanding their unorganized condition, mismanagement, and neglect, the life-saving stations were instrumental in largely reducing the fatality attending shipwrecks, and in saving property, inasmuch as 4,163 persons and \$716,000 worth of property, at least, have been ascertained to have been rescued.

Prior to the first attempts of the Government in 1848 for the preservation of life and property upon these shores, it can only be stated that the latter were so terribly calamitous as to be held in the utmost dread by ship owners and mariners, and the names of Fire Island, Barnegat, and other localities were synonyms of horror. As has been shown, these early efforts must have been productive of considerable benefit, yet in the discussion in the House of Representatives which preceded the passage of the act "for the better preservation of life and property from vessels shipwrecked on the coasts of the United States," approved December 14, 1854, it was repeatedly asserted by Mr. Skelton, of New

Jersey, and Mr. Chandler, of Pennsylvania, that the loss of life by shipwreck on the New Jersey and Long Island coasts was more than a thousand annually, and although there was a vigorous opposition to the bill this assertion was not questioned. The statement seems hardly credible, yet its unchallenged repetition proves that the annual loss of life was notoriously enormous.

Since 1871 accurate reports of all disasters occurring within the range of the operations of the service have been furnished the Department, of which the following is a condensed statement:

## SEASON OF 1871-72.

(From November 1, 1871, to November 1, 1872.)

*Coast embraced, Long Island and New Jersey.*

## COAST OF LONG ISLAND.

Number of wrecks.....	7
Total value of vessels.....	\$65,000
Total value of cargoes.....	\$251,000
Total value of property saved.....	\$149,256
Total value of property lost.....	\$166,744
Total number of lives imperiled.....	84
Total number of lives saved.....	84
Total number of lives lost.....	None.

## COAST OF NEW JERSEY.

Number of wrecks.....	15
Total value of vessels.....	\$162,300
Total value of cargoes, (as far as reported).....	\$30,800
Total value of property saved.....	\$140,500
Total value of property lost.....	\$41,600
Total number of lives imperiled.....	122
Total number of lives saved.....	122
Total number of lives lost.....	None.

## SUMMARY.

Number of wrecks.....	22
Total value of vessels.....	\$227,300
Total value of cargoes, (as far as reported).....	\$281,800
Total value of property saved.....	\$289,756
Total value of property lost.....	\$208,344
Total number of lives imperiled.....	206
Total number of lives saved.....	206
Total number of lives lost.....	None.

## SEASON OF 1872-73.

(From November 1, 1872, to November 1, 1873.)

*Coasts embraced, Cape Cod, Rhode Island, Long Island, and New Jersey.*

## COAST OF CAPE COD.

Number of wrecks.....	9
Total value of vessels.....	\$79,900
Total value of cargoes.....	\$211,130
Total amount of property saved.....	\$228,006
Total amount of property lost.....	\$63,024
Total number of lives imperiled.....	74
Total number of lives saved.....	74
Total number of lives lost.....	None.

## COASTS OF RHODE ISLAND AND LONG ISLAND.

Number of wrecks.....	10
Total value of vessels.....	\$112,000

Total value of cargoes .....	\$154, 90
Total amount of property saved .....	\$192, 495
Total amount of property lost .....	\$74, 405
Total number of lives imperiled .....	71
Total number of lives saved .....	7
Total number of lives lost .....	1

## COAST OF NEW JERSEY.

Number of wrecks .....	13
Total value of vessels .....	\$140, 000
Total value of cargoes .....	\$134, 300
Total amount of property saved .....	\$160, 700
Total amount of property lost .....	\$88, 600
Total number of lives imperiled .....	90
Total number of lives saved .....	90
Total number of lives lost .....	None.

## SUMMARY.

Number of wrecks .....	34
Total value of vessels .....	\$331, 900
Total value of cargoes .....	\$500, 330
Total amount of property saved .....	\$581, 201
Total amount of property lost .....	\$226, 029
Total number of lives imperiled .....	235
Total number of lives saved .....	234
Total number of lives lost .....	1

During this period 33 persons were sheltered at the stations, and were afforded 77 days' shelter, the stations having now been made available for this purpose.

## SEASON OF 1873-74.

(From November 1, 1873, to November 1, 1874.)

*Coasts embraced, Cape Cod, Rhode Island, Long Island, and New Jersey.*

## COAST OF CAPE COD.

Number of wrecks .....	18
Total value of vessels .....	\$176, 450
Total value of cargoes .....	\$164, 764
Total value of property saved .....	\$253, 2-4
Total value of property lost .....	\$87, 930
Total number of lives imperiled .....	145
Total number of lives saved .....	146
Total number of lives lost .....	None.
Total number of persons sheltered .....	47
Total number of days' shelter afforded .....	108

## COASTS OF LONG ISLAND AND RHODE ISLAND.

Number of wrecks .....	8
Total value of vessels .....	\$625, 500
Total value of cargoes .....	\$318, 700
Total value of property saved .....	\$738, 400
Total value of property lost .....	\$205, 800
Number of lives imperiled .....	810
Number of lives saved .....	810
Number of lives lost .....	None.
Number of persons sheltered .....	42
Number of days' shelter afforded .....	308

## COAST OF NEW JERSEY.

Number of wrecks .....	23
Total value of vessels .....	\$791, 500
Total value of cargoes .....	\$267, 692
Total value of property saved .....	\$895, 640
Total value of property lost .....	\$163, 552
Number of lives imperiled .....	211
Number of lives saved .....	209
Number of lives lost .....	2
Number of persons sheltered .....	25
Number of days' shelter afforded .....	88

## SUMMARY.

Total number of wrecks .....	49
Total value of vessels .....	\$1,593,450
Total value of cargoes .....	\$751,156
Total value of property saved .....	\$1,887,324
Total value of property lost .....	\$457,282
Total number of lives imperiled .....	1,167
Total number of lives saved .....	1,165
Total number of lives lost .....	2
Total number of persons sheltered .....	114
Total number of days' shelter afforded .....	504

## SEASON OF 1874-75.

(From November 1, 1874, to June 30, 1875, inclusive.)

*Coasts embraced, Maine, New Hampshire, Massachusetts, Rhode Island, Long Island, New Jersey, Virginia, and North Carolina*

## COASTS OF MAINE AND NEW HAMPSHIRE.

Number of wrecks .....	6
Total value of vessels .....	\$119,300
Total value of cargoes .....	\$15,300
Total value of property saved .....	\$18,120
Total value of property lost .....	\$116,480
Total number of lives imperiled .....	72
Total number of lives saved .....	72
Total number of lives lost .....	None.
Total number of persons sheltered at stations .....	10
Total number of days' shelter afforded .....	18

## COAST OF MASSACHUSETTS.

Number of wrecks .....	14
Total value of vessels .....	\$245,000
Total value of cargoes .....	\$135,450
Total value of property saved .....	\$220,450
Total value of property lost .....	\$160,000
Total number of lives imperiled .....	112
Total number of lives saved .....	97
Total number of lives lost .....	15
Total number of persons sheltered at stations .....	26
Total number of days' shelter afforded .....	50

## COASTS OF RHODE ISLAND AND LONG ISLAND.

Total number of wrecks .....	16
Total value of vessels .....	\$198,400
Total value of cargoes .....	\$101,250
Total value of property saved .....	\$106,965
Total value of property lost .....	\$192,685
Total number of lives imperiled .....	115
Total number of lives saved .....	114
Total number of lives lost .....	1
Total number of persons sheltered at stations .....	73
Total number of days' shelter afforded .....	309

## COAST OF NEW JERSEY.

Total number of wrecks .....	18
Total value of vessels .....	\$514,800
Total value of cargoes .....	\$197,550
Total value of property saved .....	\$453,300
Total value of property lost .....	\$259,050
Total number of lives imperiled .....	311
Total number of lives saved .....	311
Total number of lives lost .....	None.
Total number of persons sheltered .....	55
Total number of days' shelter afforded .....	167

## COASTS OF VIRGINIA AND NORTH CAROLINA, (CAPE HENRY TO CAPE HATTERAS.)

Total number of wrecks .....	8
Total value of vessels .....	\$453,000
Total value of cargoes .....	\$443,550
Total value of property saved .....	\$550,000
Total value of property lost .....	\$46,550
Total number of lives imperiled .....	261
Total number of lives saved .....	261
Total number of lives lost .....	None.
Total number of persons sheltered .....	38
Total number of days' shelter afforded .....	140

## SUMMARY.

Total number of wrecks .....	62
Total value of vessels .....	\$1,530,500
Total value of cargoes .....	\$893,100
Total value of property saved .....	\$1,648,835
Total value of property lost .....	\$774,765
Total number of lives imperiled .....	871
Total number of lives saved .....	855
Total number of lives lost .....	16
Total number of persons sheltered .....	202
Total number of days' shelter afforded .....	684

## RECAPITULATION.

## COASTS OF MAINE AND NEW HAMPSHIRE.

*Time embraced: from November 1, 1874, to June 30, 1875.*

Total number of wrecks .....	6
Total value of vessels .....	\$119,300
Total value of cargoes .....	\$15,300
Total value of property saved .....	\$18,120
Total value of property lost .....	\$116,480
Total number of lives imperiled .....	72
Total number of lives saved .....	72
Total number of lives lost .....	None.
Total number of persons sheltered .....	10
Total number of days' shelter afforded .....	18

## COAST OF MASSACHUSETTS.

*Time embraced: from November 1, 1871, to June 30, 1875.*

Total number of wrecks .....	41
Total value of vessels .....	\$501,350
Total value of cargoes .....	\$511,344
Total value of property saved .....	\$701,740
Total value of property lost .....	\$310,954
Total number of lives imperiled .....	332
Total number of lives saved .....	317
Total number of lives lost .....	15
Total number of persons sheltered .....	73
Total number of days' shelter afforded .....	158

## COASTS OF RHODE ISLAND AND LONG ISLAND.

*Time embraced: from November 1, 1871, to June 30, 1875.*

Total number of wrecks .....	41
Total value of vessels .....	\$1,000,900
Total value of cargoes .....	\$825,850
Total value of property saved .....	\$1,187,116
Total value of property lost .....	\$639,634
Total number of lives imperiled .....	1,060
Total number of lives saved .....	1,078
Total number of lives lost .....	2
Total number of persons sheltered .....	115
Total number of days' shelter afforded .....	617



## COAST OF NEW JERSEY.

*Time embraced : from November 1, 1871, to June 30, 1875.*

Total number of wrecks .....	69
Total value of vessels .....	\$1, 608, 600
Total value of cargoes .....	\$630, 342
Total value of property saved .....	\$1, 650, 140
Total value of property lost .....	\$552, 802
Total number of lives imperiled .....	734
Total number of lives saved .....	732
Total number of lives lost .....	2
Total number of persons sheltered .....	113
Total number of days' shelter afforded .....	332

## COAST OF VIRGINIA AND NORTH CAROLINA, (FROM CAPE HENRY TO CAPE HATTERAS.)

*Time embraced : from November 1, 1874, to June 30, 1875.*

Total number of wrecks .....	8
Total value of vessels .....	\$453, 000
Total value of cargoes .....	\$443, 550
Total value of property saved .....	\$250, 000
Total value of property lost .....	\$46, 550
Total number of lives imperiled .....	261
Total number of lives saved .....	261
Total number of lives lost .....	None
Total number of persons sheltered .....	38
Total number of days' shelter afforded .....	140

## GENERAL SUMMARY.

*Including the fiscal year ending June 30, 1876, the statistics of which year will be found on page 811 of this report.*

Total number of wrecks .....	273
Total value of vessels .....	\$4, 934, 650
Total value of cargoes .....	\$2, 905, 424
Total value of property saved .....	\$5, 254, 300
Total value of property lost .....	\$2, 549, 774
Total number of lives imperiled .....	3, 230
Total number of lives saved .....	3, 189
Total number of lives lost .....	41
Total number of persons sheltered .....	591
Total number of days' shelter afforded .....	1, 904

The foregoing statistics of five years' operations must force upon the mind the striking consideration of the signal triumph gained by the service over the once invincible terrors of our seaboard. Prior to 1850, as has been said, there is no record of the frightful mass of calamities, and we can only rely upon common tradition and upon unchallenged assertions, made in public debate by dwellers on the shore, such as have been herein referred to. But from 1850 to 1871, we have a few data, and meager and imperfect though they are, they yet afford the basis for some comparison. We know, for example, that during these twenty years, 512 persons perished on the coast of New Jersey and Long Island alone, and though this sum is but a fragment of the fact, and the evidence is extant that the actual loss, though its number is unknown, was far greater, yet even this aggregate yields for that coast an average of over 25 persons lost per annum. What, now, by the statistics given, has been the loss on the same coast since 1871? Only sixteen persons in five years! Against the average annual loss of 25.6 prior to 1871—the sum being but a fraction of the ghastly reality—the renovated service sets the record of 3.2 per annum, a decrease of 87½ per cent! In

other words, where twenty-five persons were annually lost, and doubtless thrice that number, there are now three! Such a record as this has never been surpassed in the annals of efforts for the mitigation of marine disaster. It is the legitimate fruit of organization; and if ever the annual result shall be less proud, it will be because the Government fails to meet the demands made by the natural development of the service.

#### RECOMMENDATIONS.

The history of the Life-Saving Service plainly shows that without the closest vigilance and a firm control of its affairs at the Department, it is sure to lapse into inefficiency and disorganization. Care must be exercised in regard to the selection of local officers, the prime necessity being to see that the candidates are accepted only upon the ordeal of rigorous examination; and constant watchfulness is required in order that the requisite standard of qualification may be maintained by the examining boards, and the service preserved from the paralysis which the selection of its agents through merely local or personal influences would entail upon it. Equal vigilance is necessary at headquarters to insure the keeping of the apparatus and equipments of the stations at the highest degree of effectiveness; for it is a fact that among any considerable number of subordinate officers there will inevitably be some who, from natural heedlessness, or a lack of energy or of the disposition to scrutiny, preoccupation with other affairs, or from similar causes, will fail to keep the appliances of the stations in effective condition unless constantly spurred by superior authority. This supervision is also needed in the interest of a judicious and economical expenditure of the money appropriated for so humane and sacred a purpose, and to prevent the waste or misapplication of these means. For instance, great watchfulness and discrimination are necessary, to see that, while no useful invention is rejected, the appropriations are not squandered in the purchase of the numerous useless and impracticable devices for life-saving, which are constantly urged with all the craft and force of the lobby, and with the enthusiastic conviction of inventors, honestly possessed with faith in the pre-eminent value of their discoveries. The apparatus and all other property already acquired, and distributed in various and distant parts of the country at the stations, require also to be under the charge of competent administration, in order that it may be guarded from waste, depredation, and neglect, and its amount and condition at all times fully known, which involves the exaction of periodical property-returns, and their rigorous and intelligent examination. As responsible a supervision is needed for the collection of wreck statistics and their arrangement into tables, discriminating and displaying their data in such manner as to render them most available for the different classes of persons they interest and concern. The service also requires constant and intelligent research into the causes and nature of marine disasters and study of the scientific methods of alleviating them, already in practice, and incessantly developed or devised in foreign countries and in our own land.

Measures accomplishing these ends are now in operation at the Department, and the propriety of securing their continuance by the enactment of laws making them mandatory, and providing for their suitable administration, is worthy of serious consideration. The duties of the service have become too grave and responsible to be left to the option, inclination, or opportunities of the too small and already over-

taxed clerical force of the Secretary's office, whose attention, moreover, is liable to be absorbed by other, and oftentimes most pressing, requirements.

The compensation given to the keepers of life-saving stations was fixed in 1854 at \$200 per annum. The purchasing power of money having considerably lessened since that time, this pay, never sufficient, has now become glaringly inadequate. Its inadequacy is still further heightened by the fact that the duties and responsibilities of these officers have become greatly multiplied. The main object of the Life-Saving Service is to rescue life and property jeopardized by marine accident on the coast; and it is eminently and peculiarly, both as regards the keepers and their crews, a service of picked men. The higher qualifications are, however, demanded of the keepers, and theirs, too, is the weightier burden of responsibility. They are charged with the care and order of the stations and the boats, apparatus, &c., therein housed. They are required to keep accounts of all receipts and expenditures, journalize all transactions, and maintain all necessary correspondence with their superior officers. They are also charged with the safe-keeping of all cargoes landed from wrecked vessels. The certain degree of education, and the high integrity and accountability involved in these requirements, are but a part of the demand made upon them. They are, in addition, required to be expert and valiant seamen, and are selected on account of their known intrepidity in danger, and their skill in managing boats under the most trying circumstances. As captains of their respective crews, they must also be good commanders, and possess the force and quality of character which win the confidence and obedience of their subordinates and maintain the discipline and efficiency of the service. Their whole duty involves the frequent peril of their own lives, the safety of the men under them, and the salvation of those imperiled on wrecks.

Under these considerations their compensation should plainly be proportioned, in some degree, to the standard of their qualifications, the nature and extent of their responsibilities, the gravity of the hazards they incur, and the value of the services they render. The pay of light-keepers, whose virtues are mainly comprised in the somewhat passive duty of vigilance—the unsleeping watch of a lamp—averages \$600 per annum, and the active charge of the keepers of life-saving stations, with its involved hardships and dangers, varied requirements, and moral and pecuniary value to commerce and the nation, certainly deserves an equal rate of compensation. The pay, too, should be such as to enable the Government to secure the services of these men, not, as now, for a season of from four to six months, and merely upon call at other times, but continuously, for the whole year, during which time they should reside at the stations as custodians of the public property, which is at present liable to depredation in their absence. But to retain proper men in these positions for any term of service, without advancing the rate of compensation allowed, is rapidly becoming impossible. Competent persons cannot be found to accept posts of responsibility, of hardship, of frequent deadly peril, such as these, for \$200 per annum. At present these places are filled with much difficulty, and although the selection of keepers is made from the best class that offers, the choice is painfully trammelled, and constant anxiety is felt lest some occasion of shipwreck may develop the fact that these grave duties have already passed into the hands of incompetency, involving wrong and loss to life and property, injury to the service and shame to the country, which could never be repaired.

The pay given to the crews of surfmen at the stations is forty dollars per month, and although this, like that of the keepers, is too low, yet it must be admitted that it has thus far been found sufficient to secure suitable men. It would, however, be both just and proper, and inure much to the good of the service to bring both the keepers and crews under the benefit of a pension act. These crews are composed of poor fishermen, who live scantily, and find a main means of support in the slender pay they receive as surfmen. Grown old or become disabled in the service, they sink into penury or dependence, and when they lose their lives, as in the signal disaster of the past year, in attempting to save others, or when they die in the course of nature, their death, after all their valuable and heroic service, leaves their families in poverty and want. It should be borne in mind that they are the very flower of their class—hardy and able seamen, dexterous and courageous, matchless in managing boats in heavy seas and in the perilous neighborhood of wrecks, and of such approved integrity that the property of mariners and passengers, and the cargoes of vessels saved by their efforts, suffer no loss at their hands. The soldier, in this age, is known, and is only justified, as one who professionally stakes his life in the defense of his fellow-citizens. It is because he does this that, grown veteran or infirm, or falling on the battle-field, we recognize his right and the right of his family to support at the expense of the public he guards. These life-saving crews—these storm-soldiers—render a similar service, and no less dangerous and noble, and they deserve the same substantial recognition. Each year the record shows hundreds of lives, and vast amounts of property saved by their exertions, and these exertions, laborious in themselves, are often made at the peril of their own existence. It is conceived, therefore, that the soldier's right to pension exists in their case also; and that when age or infirmity has come upon them, or when they surrender life in the line of their duty, what they have done and suffered for others should be remembered to them and theirs by the nation.

In this connection it is suggested that authority to enlist crews for a period of from three to five years, subject to dismissal for cause to be determined by a board of officers, would afford means for the improvement of the personnel and discipline of the service, and save expense to the Government, now incurred by the necessity of sending annually a board of examiners along the whole length of the Atlantic coast, from Maine to Cape Hatteras, and to some portions of the lake coasts. Proper men once secured, they would continually improve in efficiency under the discipline of drill and service.

The portion of the coast embraced between Capes Henry and Hatteras does not appear to be sufficiently provided with stations. The distance between the stations now located thereon averages ten miles, which is too great to admit of their complete surveillance by the patrol. At the time the report was made by the commission appointed to ascertain the localities at which life-saving stations were desirable, it was thought that the stations then in process of establishment upon this portion of the coast would afford sufficient protection, but the number and serious character of the disasters which have since occurred thereon, clearly indicate the need of an additional number. Perhaps the expense of establishing a station between each of the existing ones would be justifiable, yet it is hoped that the construction of inexpensive relief-sheds between the several stations, to be provided with some of the heavier portions of the apparatus, will obviate its necessity. It is important, however, that at least two additional stations, to be located, one at Trent,

ust below the point of Cape Hatteras, and the other about two miles north of Oregon Inlet, should be established, and recommendation therefor is accordingly made.

It is also recommended that the complement of the crews at the life-saving stations be increased by one, making the number at each station, including the keeper, eight. On occasion of disaster, requiring the going out of the crew in their boat, this would permit one person to be left ashore to make preparation for the reception and care of those rescued from shipwreck; to protect the property of the station from depredation; and in case of calamity to the surfmen, such as occurred at the wreck of the *Nuova Ottavia*, to direct the proper use of the apparatus in further efforts for saving life.

Under the provisions of the act of June 20, 1874, payment can be made for no services rendered by members of the enrolled volunteer crews of life-boat stations, except upon occasions on which they shall have been instrumental in saving human life, and only to such as shall have actually participated in the efforts to save the life or lives rescued.

The experience of the last few months, in organizing and putting into operation the life-boat stations on the lakes, has shown the necessity of drilling the crews in the use of the new life-boats, and the other apparatus with which it is essential they should become familiar. The time necessarily consumed in this must be taken from that which would otherwise be devoted to their ordinary pursuits, and in almost every instance involves pecuniary loss to them. This fact has, in some cases, proved an obstacle to obtaining the best men.

On many occasions of disaster, at which the services of the life-boat crews are required in saving property, and even in landing people from wrecked vessels, it may not be possible to say that human life was actually endangered, and other calamities may occur where the most gallant endeavors to accomplish the rescue of the shipwrecked may not be crowned with success. In such cases there is no authority of law for compensating the services of the crews, however courageous and valuable they may be. In still other instances in which life may be actually saved, the exigencies of the occasion may require that some individual members of the crew should be occupied at the stations, not actively participating in the rescue, in which case it would be questionable, at least, whether under a proper construction of the law any compensation could be allowed such members.

It is therefore recommended that provision be made for the payment of a suitable compensation to the members of the volunteer life-boat crews for every occasion of drill and exercise at which their attendance shall be required; and also, in the discretion of the Secretary, for any services rendered by them upon occasion of shipwreck, whether life be saved or not.

The act above referred to confines the bestowal of the medals of both classes upon persons who shall endanger their own lives in saving, or endeavoring to save, the lives of others from the perils of the sea.

Attention is invited to the fact that instances occur where meritorious humane exertions, involving the bestowment of much time, labor, patient and watchful nursing, and the sacrifice of property are made, although risk of life is not actually incurred.

The case of the rescue of the two men at Watts' Ledge, by Messrs. Otis N. Wheeler and John O. Philbrick, hereinbefore mentioned, offers an example. Upon this occasion Mr. Andrew J. Wheeler rowed over, in bitter weather, from Cape Elizabeth to assist in the nursing of these unfortunates, and Mr. John N. Wheeler incurred loss by bedding spoiled

by their sores, and by expenditure for two journeys by team to Portland in their behalf.

For the appropriate recognition of such cases, the amendment of the law, so as to empower the Secretary of the Treasury to bestow a medal of the second class upon persons making such signal exertions in rescuing and succoring the shipwrecked as, in his opinion, shall be sufficiently deserving, is recommended; and also, that some provision be made for re-imbursing those who expend money and substance in rescuing persons from marine peril and nourishing them.

Recommendation has heretofore been made to Congress that authority be given the Secretary to invest the keepers of stations with the powers of inspectors of customs. This measure has been repeatedly urged by the special agents of the Department who have officially inspected the coast; and each year accumulates evidence of the advantage its adoption would be to the Government. No additional expense would be involved, and the constant patrol which is maintained along a great extent of the coast for nearly half the year, and the degree of watchfulness exercised from the stations during the remaining portion, would afford remarkable facilities for the detection and prevention of smuggling, if the keepers of the stations were authorized to employ them. Their investiture with these powers would enable them to maintain a better protection against picarooning over the wrecked property saved than they can now do, and would afford the means of greatly assisting in the collection of the revenue.

The propriety of again inviting the attention of Congress to this subject is respectfully suggested.

#### ACKNOWLEDGMENTS.

With a view to the development of the Life-Saving Service in the United States, a letter was addressed on the 26th of August last to the Honorable the Secretary of State requesting that information be procured from foreign governments respecting life-saving institutions in other countries; and up to this date a number of printed documents have been received, through the kindness of the American ministers at London, St. Petersburg, and Rome, setting forth the organization and operations of the respective societies for life-saving on the coasts of England, Russia, and Italy.

Acknowledgments are due to Richard Lewis, Esq., the distinguished Secretary of the Royal National Life-Boat Institution of Great Britain, for copies of its recent publications, and of other printed papers relating to the life-boat service of that country; and also to Charles H. Beloe, Esq., the Honorary Secretary and Treasurer of the Life Boat Disaster Fund of the Liverpool Shipwreck and Humane Society, for valuable documents upon the same subject.

This report would be incomplete if it failed to cordially acknowledge the valuable assistance which the service has received from various officers of the Revenue Marine. To the excellent judgment, vigilance, and fidelity of Captain John McGowan, and Captain J. H. Merryman, Superintendents of Construction of Life-Saving Stations, is due the erection during the past year, under adverse circumstances, of a large number of station-houses, admirably adapted to the uses of the crews, the shelter of shipwrecked persons, and the stowage of the various life-saving apparatus and supplies, the plans of which, marked by architectural taste as well as fitness, were also executed under their supervision. The latter officer, as Inspector of the service, is likewise to be largely credited

with the success which has attended its operations during the last year, and, indeed, during all the years since his appointment to that position in June, 1872. Many of the improvements which have given the service efficacy are of his suggestion, and the successful introduction of nearly all its cardinal measures has been accomplished through his intelligent and energetic coöperation.

Acknowledgments should also be rendered to the United States Marine Hospital Service for the valuable aid of Assistant Surgeon H. W. Sawtelle in conducting the physical examination of keepers and surfmen upon the coast during the year.

The exhibit of life-saving apparatus at the Centennial Exposition was under the special charge of Lieutenant Walter Walton, to whom thanks are due for the courtesy and ability with which he discharged the duties involved.

In the appendix will be found a table of wrecks which have occurred within the province of the life-saving stations during the fiscal year, showing specifically in each case the dates, localities, names of vessels, their value and that of their cargoes, the property saved and lost, the number of lives saved, and all other particulars of interest.

There will also be found a series of discriminating tables of wrecks and casualties which have occurred to American shipping in our own and foreign waters and to foreign shipping in our own waters, collated from official reports received through officers of the customs, in accordance with the requirements of the act of June 20, 1874, together with explanatory notes and observations thereon.

I have the honor to be, very respectfully, your obedient servant,

S. I. KIMBALL,

*In Charge of the Life-Saving Service.*

HON. LOT M. MORRILL,  
*Secretary of the Treasury.*





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# APPENDIX.

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# LIFE-SAVING SERVICE.—TABLE DISTRICT NO. 1, COASTS OF

Date.	Place.	No. of station.	Name of vessel.	Where owned.	Master.	Tonnage.
1875.						
Aug. 8	Brown's Ledge.....	4	Schr. Lady Suffolk.....	Hampden, Me.....	Armstrong	100
Sept. 27	Long Ledge, Seal Harbor.....	4	Schr. Montezuma.....	Tremont, Me.....	Murphy	25
Oct. 12	Near Whitehead.....	4	Schr. Luella.....	Ellsworth, Me.....	Curtis	67
Oct. 22	Long Ledge.....	4	Schr. Perfect.....	Castine, Me.....	Grindle	26
Oct. 27	One and one-half miles west of Little River.....	2	Schr. E. J. Shanks.....	Saint John's, New Brunswick.....	Munroe	134
Oct. 31	South side of Stage Island.....	5	Schr. Marcellus.....	Ellsworth, Me.....	Remick	97
Nov. 11	Near Duck Ledge.....	1	Schr. Hattie Anna.....	Brooksville, Me.....	Grindle	113
Nov. 30	One mile west of station.....	2	Schr. Mist.....	Calais, Me.....	Robinson	50
1876.						
Feb. 7	Latitude 40° 50' N., longitude 69° 15' W.....	3	Schr. Clara E. Rogers.....	Machias, Me.....	Rogers	144
Feb. 12	Quoddy Bay.....	1	Schr. Sibyl.....	do.....	Cole	74
Feb. 14	Near Seal Rocks, Quoddy Bay.....	1	Schr. Volunteer.....	Gloucester, Mass.....	Smith	57
Feb. 23	Burnt Island Ledge, Seal Harbor.....	4	Schr. E. and G. Hinds.....	Calais, Me.....	Hill	115
Mar. 2	North side Negro Island.....	5	Schr. Geo. Osborne.....	Rockland, Me.....	Webster	47
Apr. 13	Brown's Ledge, near station.....	4	Schr. White Sea.....	Saint George, Me.....	Haupt	178
Apr. 23	Brown's Ledge.....	4	Schr. Geo. W. Snow.....	Machias, Me.....	Colbath	108
May 2	Muscle Ridge Channel.....	4	Schr. Mary Willet.....	Fortsmouth, N. H.....	Williams	100
May 3	Sunken rock near Monument Ledge.....	4	Schr. Mountain Fawn.....	Portland, Me.....	Blane	18
June 18	Red Ledge, Wheeler's Bay.....	4	Schr. Lauraetta.....	Saint Andrews, New Brunswick.....	Foster	23
	Total.....					

## DISTRICT NO. 2, COAST

1875.						
Sept. 26	One and one-half miles east of station.....	10	Schr. Geo. H. Squires.....	Camden, N. J.....	Hayley	275
Sept. 28	Bar, two miles northeast of station.....	12	Schr. L. A. Watson.....	Sedgwick, Me.....	Sargent	114
Sept. 28	do.....	12	Schr. Florida.....	Surrey, Me.....	Mann	194
Oct. 5	One-fourth mile east of station.....	6	Schr. D. W. Clark.....	St. John's, N. B.....	Peck	116
Oct. 24	Two miles northeast of station.....	12	Schr. Mary Cobb.....	Boston, Mass.....	Humphry	334
Oct. 28	Common Flats.....	12	Schr. M. A. Coombs.....	do.....	Coombs	190
Nov. 12	Three-fourths of a mile west of station.....	5	Bark Starr King.....	do.....	Broomes	367
Dec. 20	One and one-half miles south-east of station.....	12	Schr. Star.....	Deer Isle, Me.....	Bridge	127
Dec. 20	Nausett Bar, three miles north of station.....	11	Brig Annie and Lilly.....	New York, N. Y.....	Bray	274
Dec. 29	Bar, one and one-half miles northeast of station.....	12	Schr. Dawning Day.....	Boston, Mass.....	Haines	43
1876.						
Jan. 1	One-half mile south of Race Light.....	5	Schr. Lucy Clark.....	Provincetown, Mass.....	Sawyer	43
Jan. 2	Two miles north of station.....	9	Str. Geo. Cromwell.....	New York, N. Y.....	Bacon	279
Jan. 6	Bar, two miles north of station.....	12	Schr. Emma L. Porter.....	Boston, Mass.....	Chapman	253
Jan. 21	One and one-half miles east of station.....	5	Schr. Cuba.....	St. John's, N. B.....	Baldwin	143
Jan. 30	One mile west-northwest from Monomoy Point Light.....	13	Schr. J. B. Woodbury.....	Provincetown, Mass.....	Eldredge	60
Feb. 2	Harding's Beach, two miles northwest of station.....	12	Schr. Agnes.....	Bath, Me.....	Hodgdon	202
Feb. 19	Opposite station.....	7	Schr. Horatio Babson.....	Harwich, Mass.....	Wood	35
Feb. 19	Two miles north by west of Highland Light.....	6	Schr. Glenwood.....	Gloucester, Mass.....	Murray	63
Mar. 17	One-fourth mile south of Race Light.....	5	Schr. E. & L. Marts.....	Bridgeport, N. J.....	Marts	317
Apr. 4	Two miles south of station.....	8	Schr. Idabella.....	New York, N. Y.....	Fisher	279
May 31	Shovelful Shoal.....	12	Schr. Phenix.....	Gloucester, Mass.....	Murphy	60
June 9	do.....	12	Schr. Richard W. Tull.....	Philadelphia, Pa.....	Corson	263
June 9	do.....	12	Schr. Ocean Traveller.....	Salem, Mass.....	Adams	211
	Total.....					

\* Abandoned when boarded; repaired sails, got vessel into smooth water, and delivered her to master.

† Vessel towed to Provincetown by revenue-steamer.

‡ Boarded by crew; floated off at flood-tide.

## OF WRECKS, SEASON OF 1875-'76.

## MAINE AND NEW HAMPSHIRE.

Where from.	Where bound.	Cargo.	Estimated value of vessel.	Estimated value of cargo.	Total.	Estimated amount saved.	Estimated amount lost.	No. of lives saved.	No. of lives lost.	No. of persons sheltered at stations.	No. of days shelter afforded.
Boston, Mass.	Bangor, Me.	None	\$4,000	.....	\$4,000	\$1,000	\$3,000	4	.....	4	8
Calais, Me.	Baltimore, Md.	Laths	3,000	\$1,230	4,230	3,800	450	4	.....	.....	.....
Salem, Mass.	Ellsworth, Me.	None	3,500	.....	3,500	3,100	400	3	.....	.....	.....
Bangor, Me.	Herring Gut, Me.	Boards	700	300	1,000	990	10	3	.....	.....	.....
Philadelphia, Pa.	St. John's, N. B.	Coal	6,000	1,400	7,400	6,900	500	.....	.....	.....	.....
Boston, Mass.	Bangor, Me.	None	4,500	.....	4,500	3,500	1,000	4	.....	.....	.....
Calais, Me.	Boston, Mass.	Lumber	2,000	2,000	4,000	3,000	1,000	4	.....	.....	.....
Bath, Me.	Calais, Me.	None	1,500	.....	1,500	1,475	25	3	.....	.....	.....
Saint John's, N. B.	Matanzas, Cuba.	Shooks	9,000	2,500	11,500	7,000	4,500	6	.....	.....	.....
Machias, Me.	Eastport, Me.	Lumber	1,000	800	1,800	1,300	500	4	.....	.....	.....
Gloucester, Mass.	do	Fishing outfit	4,000	.....	4,000	3,500	500	5	.....	.....	.....
Boston, Mass.	Calais, Me.	Flour, &c.	12,000	16,200	28,200	28,200	.....	4	.....	.....	.....
Salem, Mass.	Rockland, Me.	Meal	3,500	500	4,000	500	3,500	3	.....	3	3
Saint George, Me.	do	None	12,000	.....	12,000	12,000	.....	6	.....	.....	.....
Machias, Me.	Boston, Mass.	Lumber	2,000	13,000	15,000	15,000	.....	4	.....	.....	.....
Bangor, Me.	Portsmouth, N. H.	.....	4,000	3,000	7,000	6,925	75	.....	.....	.....	.....
Muscle Ridge Isl'd, Me.	Herring Gut, Me.	Lobster	1,200	180	1,380	1,000	380	3	.....	2	10
Boston, Mass.	Grand Menan, Me.	Tin-ware	1,000	1,500	2,500	2,400	100	3	.....	.....	.....
.....	.....	.....	74,900	42,610	117,510	101,590	15,920	67	.....	9	21

## OF MASSACHUSETTS.

Philadelphia, Pa.	Boston, Mass.	Coal	10,000	2,500	12,500	12,000	500	5	.....	.....	.....
do	do	do	5,000	1,536	6,536	400	6,136	5	.....	.....	.....
Port Johnson, N. J.	do	do	5,000	1,736	6,736	1,280	5,456	5	.....	.....	.....
New York, N. Y.	St. John's, N. B.	do	3,000	1,400	4,400	350	4,050	5	.....	.....	.....
Baltimore, Md.	Portsmouth, N. H.	do	16,000	2,500	18,500	50	18,450	6	.....	.....	.....
Boston, Mass.	New York, N. Y.	None	5,000	.....	5,000	4,450	550	5	.....	.....	.....
do	Port Layaona, Africa.	Rum, &c.	12,000	40,000	52,000	25,000	27,000	10	.....	6	12
Port Johnson, N. J.	Portland, Me.	Coal	3,000	1,500	4,500	4,000	500	5	.....	.....	.....
Cedar Keys, Fla.	Kennebunk, Me.	Timber	20,000	4,000	24,000	18,000	6,000	8	.....	6	18
Boston, Mass.	Fishing voyage	Outfits	3,000	300	3,300	.....	3,300	14	.....	14	35
do	Provincetown, Mass.	None	1,800	.....	1,800	1,620	150	12	.....	.....	.....
Halifax, N. S.	New York, N. Y.	Fish	80,000	40,000	120,000	120,000	.....	34	.....	.....	.....
Baltimore, Md.	Boston, Mass.	Coal	12,000	2,800	14,800	.....	14,800	7	.....	4	4
St. John's, N. B.	Matanzas, Cuba.	Lumber	4,500	1,000	5,500	5,210	290	6	.....	6	18
Provincetown, Mass.	Fishing voyage	Outfits	5,000	400	5,400	2,200	3,200	14	.....	14	56
New York, N. Y.	Portland, Me.	Coal	10,000	2,400	12,400	12,400	.....	6	.....	.....	.....
Fishing ground	Provincetown, Mass.	None	2,200	.....	2,200	.....	2,200	14	.....	14	14
do	At anchor	Fish	5,500	300	5,800	.....	5,800	14	.....	14	14
Port Johnson, N. J.	Boston, Mass.	Coal	8,000	4,000	12,000	2,000	10,000	7	.....	7	28
Kennebec Riv., Me.	New York, N. Y.	Ice	14,000	2,280	16,280	.....	16,280	5	1	1	1
Gloucester, Mass.	George's Bank	Ice and salt	5,000	125	5,125	4,000	1,125	10	.....	.....	.....
Bath, Me.	Georgetown, D. C.	Ice	7,000	1,550	8,550	.....	8,550	7	.....	.....	.....
Rockport, Mass.	Baltimore, Md.	Stone	8,000	1,000	9,000	.....	9,000	6	.....	.....	.....
.....	.....	.....	245,000	111,127	356,127	212,990	143,137	210	1	86	900

‡ Towed off by wrecking steamer.

‡ Crew came ashore in their own boat; brought to station by patrolman.

‡ Mate washed overboard while lashing wheel.

## DISTRICT NO. 3, COASTS OF

Date.	Place.	Number of station.	Name of vessel.	Where owned.	Master.	Tonnage.
1875.						
Oct. 27	One-half mile west of station...	12	Schr. Emily H. Naylor	Philadelphia, Pa	Flaher	280
Nov. 16	Fire Island Bar	23	Schr. Achorn	Waldoboro, Me	Bradford	77
Nov. 18	Fire Island Bar, western part.	23	Schr. Edgar Baxter	Babylon, N. Y.	Weeks	60
Nov. 19	Whale Rock	1	Schr. Robin	Millbridge, Me	Warren	125
Dec. 24	West of Block Island Break-water.	2	Schr. Village Belle	Newport, R. I.	Harper	40
Dec. 26	One mile east of Shinnecock Light.	12	Schr. Bill Baxter	Canning, N. S.	Baxter	146
1876.						
Jan. 2	One-half mile west of station...	15	Schr. Marcus Munter	Portland, Me.	Hawley	164
Feb. 17	Little Inlet Bar	31	Schr. Niagara	New York, N. Y.	Shagner	60
Feb. 18	Outer point, Jones' Inlet Bar	28	Schr. Alice P. Higgins	Wellfleet, Mass.	Higgins	92
Mar. 5	Opposite station No. 28	29	Schr. Freeman	Provincetown, Mass.	McKenzie	53
Mar. 22	West part Fire Island Bar	23	Schr. Ida B. Silsby	Patchogue, L. I.	Thurber	44
Mar. 26	Two miles west of station	21	Str. Great Western	Bristol, England.	Windham	2,000
Mar. 26	Three miles east of station	12	Schr. J. C. Thompson	Philadelphia, Pa.	Tatani	210
Apr. 4	Twelve miles east of Fire Island.	21	Schr. Helen G. Holway.	Machias, Me	Thompson	223
Apr. 5	Northwest part of Block Island	2	Schr. Mary Augusta	Ellsworth, Me	Holt	...
May 27	Southwest point of Block Island	3	Schr. Catherine W. May	Philadelphia, Pa	Davis	270
May 27	.....do.....	3	Schr. Henry J. May	Great Egg Harbor, N. J.	Blackmore	392
	Total					

## DISTRICT NO. 4, COAST

1875.						
Sept. 2	Brigantine Inlet, N. J.	25	Sch. R. S. Corson	Cape May, N. J.	Corson	262
Sept. 17	One-fourth mile south of station	7	Sloop M. J. Forsha	New York, N. Y.	Seaman	25
Sept. 19	Opposite Highland Light	3	Schr. Mabel Thomas	New Haven, Conn.	Sievers	600
Sept. 29	Off Brigantine Inlet	27	Yacht Bartlett	Atlantic City, N. J.	Snice	4
Oct. 2	North Bar, Townsend Inlet	34	Schr. David Collins	Philadelphia, Pa	Townsend	375
Oct. 4	Ludlam's Beach	33	Schr. Chimo	Bangor, Me.	Laurell	400
Oct. 21	Sunken wreck near station 1.	6	Sloop E. and C. Dayton.	Blue Point, L. I.	Dane	10
Oct. 27	South Break, Great Egg Harbor	30	Schr. C. F. Young	Portland, Me	Hume	240
Nov. 5	Five miles north of Barnegat	16	Schr. Jas. W. Elwell.	New York, N. Y.	Warner	74
Nov. 8	Squan Beach	11	Schr. Cora	Egg Harbor, N. J.	McKee	22
Nov. 11	Off Long Branch	5	Schr. Wm. A. Hennessy.	New York, N. Y.	Hennessy	30
Nov. 15	Absecom Bar	27	Schr. Eliza W. Godfrey.	Tuckerton, N. J.	Shumaker	30
Nov. 18	North Bar, off Cold Spring Inlet	38	Schr. C. R. Price	.....do.....	Adams	42
Nov. 23	One and one-half miles south of station.	22	Schr. T. C. Lyman	New Haven, Conn.	Munroe	50
Nov. 27	South point of North Bar, Cold Spring Inlet.	39	Schr. Mary Freeland	Greenport, L. I.	Clark	300
Dec. 16	Half-mile north Barnegat Inlet.	16	Schr. J. C. Bowers	Forked River, N. J.	Vicars	12
Dec. 19	Opposite station	27	Schr. Chas. L. Lawrence.	.....do.....	W. Adams	...
Dec. 24	Fifty yards south Ocean Hotel.	10	Schr. Harriet S. Broek	Philadelphia, Pa	Buhler	251
Dec. 24	Seabright	3	Schr. Philadelphia	.....do.....	Bowman	100
Dec. 24	Deal Beach, one mile north of station.	6	Schr. C. E. Johnson	Camden, N. J.	S. French	221
Dec. 26	On stone heap, north from Point of Hook.	1	Bark Gentoo	New York, N. Y.	Staples	50
1876.						
Jan. 4	Off Long Branch	4	Schr. Alknamook	New London, Conn.	.....do.....	40
Jan. 10	Brigantine Inlet Bar	25	Yacht N. King	Tuckerton, N. J.	John	5
Jan. 16	Three miles south of Townsend's Inlet.	35	Ship Jacob V. Troop	St. John's, N. B.	Smith	120
Mar. 8	One-half mile south of station.	22	Ship Ontario	New York, N. Y.	Pattern	150
Mar. 15	North side Barnegat Channel	16	Schr. Glide	Middletown, N. J.	Carter	20
Mar. 16	Inner Bar, Little Egg Harbor	23	Schr. A. Pardee	New Brunswick	Nickerson	35
Mar. 16	One-half mile south Highland Lights.	3	Schr. P. A. Saunders	Bridgetown, N. J.	.....do.....	174
Mar. 19	Little Egg Harbor Bar	23	Sloop America	Green Point, L. I.	Lord	25
Mar. 20	One and one-half miles south of station.	1	Schr. Maggie M. Weaver.	Mauricetown, N. J.	Hand	30
Mar. 25	Steamboat Landing, Cape May	40	Schr. John Stradley	Philadelphia, Pa	Springuel	5

\* Two bodies found and cared for: one person resuscitated from apparent death.

† Patched five holes in vessel and got her off.

‡ Towed to New York by wrecking steamer.

## RHODE ISLAND AND LONG ISLAND.

Where from.	Where bound.	Cargo.	Estimated value of vessel.	Estimated value of cargo.	Total.	Estimated amount saved.	Estimated amount lost.	No. of lives saved.	No. of lives lost.	No. of persons sheltered at station.	No. of days shelter afforded.
Boston, Mass.	Philadelphia, Pa.	None.	\$12,000	.....	\$12,000	\$11,000	\$1,000	6	.....	.....	.....
Bangor, Me.	Patchogue, L. I.	Lumber	4,000	\$1,200	5,200	4,200	1,000	3	.....	.....	24
Haverstraw, N. Y.	Babylon, N. Y.	Brick	2,000	250	2,250	.....	2,250	4	.....	3	20
Port Johnson, N. J.	New Bedford, Mass.	Coal	2,500	1,000	3,500	.....	3,500	4	.....	.....	.....
.....	Fishing-crew	None.	2,000	.....	2,000	1,900	100	4	.....	.....	.....
Turk's Island.	Boston, Mass.	Salt.	7,000	360	7,360	.....	7,360	6	.....	.....	.....
South Amboy, N. J.	Portland, Me.	Coal	6,000	1,350	7,350	.....	7,350	6	6	26	.....
New York, N. Y.	Rockaway, L. I.	None.	1,300	.....	1,300	1,300	.....	4	4	4	.....
Chesapeake Bay.	Boston, Mass.	Oysters	6,000	500	6,500	6,400	100	5	.....	.....	.....
Belfast, Me.	Wilmington, Del.	Ice.	6,000	300	6,300	6,300	.....	5	.....	.....	.....
Oyster Bay.	Patchogue, L. I.	Plank, &c.	4,000	300	4,300	2,650	1,650	3	3	12	.....
Gibraltar.	New York, N. Y.	Fruit.	300,000	75,000	375,000	15,000	360,000	36	36	108	.....
Baltimore, Md.	Groton, Conn.	Coal	15,000	1,500	16,500	.....	16,500	6	5	5	.....
Cienfuegos.	Boston, Mass.	Sugar and molasses.	12,000	30,000	42,000	30,000	12,000	1	6	.....	.....
Philadelphia, Pa.	Somerset, Mass.	Coal	7,000	2,000	9,000	1,280	7,720	5	.....	.....	.....
.....do	Lynn, Mass.	.....do	8,000	2,900	10,900	8,700	2,200	7	.....	.....	.....
.....do	Boston, Mass.	.....do	25,000	4,466	29,466	27,686	1,780	7	.....	.....	.....
.....	.....	.....	419,800	121,126	540,926	116,416	424,510	112	6	61	199

## OF NEW JERSEY.

Boston, Mass.	Philadelphia, Pa.	None	\$16,000	.....	\$16,000	\$16,000	.....	7	.....	.....	.....
Metomkin, Va.	New York, N. Y.	Potatoes	4,000	\$1,000	5,000	3,600	\$1,200	3	.....	.....	.....
Providence, R. I.	Baltimore, Md.	None	30,000	.....	30,000	28,000	2,000	10	.....	3	24
.....	.....do	.....do	800	.....	800	800	.....	6	.....	.....	.....
New York, N. Y.	Washington, D. C.	Stone	10,000	5,000	15,000	.....	15,000	7	.....	.....	.....
Bangor, Me.	Charleston, S. C.	Hay, &c	10,000	5,500	15,500	10,070	5,430	10	10	10	.....
Barnegat, N. J.	New York, N. Y.	Oysters.	1,200	200	1,400	1,400	.....	2	.....	.....	.....
Philadelphia, Pa.	Portland, Me.	Coal	10,000	1,500	11,500	150	11,350	6	.....	.....	.....
New York, N. Y.	.....do	None	15,000	.....	15,000	.....	15,000	12	12	12	.....
Egg Harbor, N. J.	New York, N. Y.	Hop-poles	1,600	400	2,000	.....	2,000	5	4	8	.....
New York, N. Y.	Cruising	.....	15,000	.....	15,000	.....	15,000	5	5	5	.....
.....do	Atlantic City, N. J.	Brick	2,500	160	2,660	2,080	680	4	3	6	.....
Chincoteague, Va.	New York, N. Y.	Oysters	6,000	1,000	7,000	7,000	.....	4	.....	.....	.....
Duchess Junction	Richmond, Va.	Railroad-iron	4,000	4,000	8,000	.....	8,000	4	4	4	.....
Boston, Mass.	Philadelphia, Pa.	None	32,000	.....	32,000	32,000	.....	7	.....	.....	.....
New York, N. Y.	Tom's River, N. J.	Lime and lumber.	5,000	1,200	6,200	5,500	700	4	4	12	.....
Chincoteague, Va.	New York, N. Y.	Oysters.	4,000	1,000	5,000	4,850	150	3	.....	.....	.....
Providence, R. I.	New Castle, Del.	None	18,000	.....	18,000	14,500	3,500	6	2	2	.....
Boston, Mass.	Philadelphia, Pa.	.....do	24,000	.....	24,000	21,000	3,000	6	6	6	.....
Gloucester, Mass.	.....do	.....do	12,000	.....	12,000	12,000	.....	6	.....	.....	.....
Calcutta.	New York, N. Y.	Gunny bags	24,000	40,000	64,000	59,310	4,690	18	.....	.....	.....
New York, N. Y.	Fishing Bank	None	4,000	.....	4,000	.....	4,000	6	.....	.....	.....
York River, Va.	West Creek, N. J.	Oysters	700	300	1,000	1,000	.....	2	2	2	.....
Callao.	New York, N. Y.	Guano	.....	.....	.....	.....	.....	22	.....	.....	.....
London, England	.....do	Wool, rags, &c	60,000	100,000	160,000	62,500	97,500	27	3	3	.....
Keyport, N. J.	Salem, N. J.	.....	2,000	150	2,150	2,150	.....	5	.....	.....	.....
Richmond, Va.	New Brunswick.	Coal	16,000	2,000	18,000	18,000	.....	5	.....	.....	.....
Norfolk, Va.	New York, N. Y.	Pine wood	4,000	600	4,600	250	4,350	.....	.....	.....	.....
Little Egg Har- bor, N. J.	.....do	Cod-fish	1,500	300	1,800	1,800	.....	6	.....	.....	.....
Philadelphia, Pa.	Saugus, Mass.	.....	6,500	1,200	7,700	.....	7,700	6	.....	.....	.....
.....do	Cape May, N. J.	Lumber	1,200	400	1,600	400	1,200	4	.....	.....	.....

§ Value of vessel and cargo not ascertained.

|| Boarded vessel and brought her into harbor.

¶ No crew on board when vessel came ashore. \*\* Only one man seen on board when vessel was discovered.

## DISTRICT NO. 4, COAST OF

Date.	Place.	No. of station.	Name of vessel.	Where owned.	Master.	Tonnage.
1876.						
May 1	Hereford, N. J.....	35	Schr. Anna Barton...	Philadelphia, Pa...	McNeely...	214
May 7	North Bar of Townsend Inlet...	34	Schr. Emeline McLain	Quincy Point, Mass	Young	250
May 14	Absecom Bar.....	27	Schr. Benjamin Franklin.	Haverstraw, N. Y.	Brooks	75
May 22	One-half mile north of station	22	Bark Rebecca Caruana.	New York, N. Y.	Johnson	607
June 22	South Bar, Hereford Inlet.....	36	Schr. Ella +.....	Boston, Mass.....	Driscoll.	160
	Total .....					

## DISTRICT NO. 5, COASTS OF DELA

1875.						
Nov. 28	Abreast Winter Quarter Shoal.	3	Steam-yacht Rambler.	Philadelphia, Pa	Godin.....	28
Dec. 17	One-fourth of a mile south of station.	5	Schr. N. C. Price.....	Cape May, N. J.	Williams	36
Dec. 18	South end Hog Island Shoals..	6	Schr. Anthony Kelley.	Staten Island, N. Y.	Greenwood	29
1876.						
Jan. 20	Two miles south of Chincoteague Shoals.	3	Schr. Maria and Elizabeth.	Philadelphia, Pa	Soper	220
Feb. 12	Due east from Hog Island Light	6	Schr. Æolus .....	Pungoteague Creek.	Boggs	35
Feb. 18	Smith's Island Point, Va .....	8	Schr. Wm. H. Van Name.	New York, N. Y.	Molmes	50
Feb. 20	Isaac Shoals .....	8	Schr. Ralph Howes...	Belfast, Me .....	Burgess	160
Mar. 28	One-fourth of a mile southeast of station.	5	Schr. S. E. Barnes....	Staten Island, N. Y.	La Forge	6
Mar. 28	East from light-house on the beach.	6	Schr. Angie Predmore.	Barnegat, N. J .....	Parker	25
June 30	Assawaman Inlet .....	4	Schr. Geo. F. Wright..	Onancock, Va.....	Somers	
	Total .....					

## DISTRICT NO. 6, COASTS OF

1875.						
Nov. 28	One mile north of station.....	10	Bk. Edwin .....	Windsor, Nova Scotia.	Borden	63
1876.						
Mar. 1	Fourth of a mile south of station.	4	Bk. Nuova Ottavia .....	Genoa, Italy .....	Borso	100
April 1	Caffrey's Inlet .....	5	Schr. Henry G. Fay ..	Boston, Mass .....	Philbrook	120
May 1	Eight miles north of Hatteras..	10	Schr. L. Warren .....	Beaufort, N. C .....	Hewland	24
	Total .....					

## RECAPIT

	Total number of vessels driven ashore.	Total value of vessels.	Total value of cargoes.	Total amount of property saved.
District No. 1.....	18	\$74,900	\$42,610	\$101,250
District No. 2.....	23	948,000	111,127	222,457
District No. 3.....	17	419,800	121,126	116,614
District No. 4.....	36	391,500	191,175	362,000
District No. 5.....	10	68,300	7,900	61,000
District No. 6.....	4	32,000	5,100	37,000
Summary .....	108	1,251,500	479,038	967,324

\* Got off by coast wrecking company. † Value of

## NEW JERSEY—Continued.

Where from.	Where bound.	Cargo.	Estimated value of vessel.	Estimated value of cargo.	Total.	Estimated amount saved.	Estimated amount lost.	No. of lives saved.	No. of lives lost.	No. of persons sheltered at station.	No. of days' shelter afforded.
Kennebec Riv'r, Me	Philadelphia, Pa.	Ice .....	\$8,000	\$2,000	\$10,000	\$7,883	\$2,117	7	.....	.....	.....
Quincy Point, Mass	do	Stone .....	4,000	1,000	5,000	.....	5,000	6	.....	.....	.....
Haverstraw, N. Y.	Absecon, N. J.	Brick .....	3,500	265	3,765	3,765	.....	6	.....	.....	.....
New York, N. Y.	Matanzas, Cuba.	Staves, tallow, &c.	35,000	8,500	43,500	38,000	5,500	11	.....	.....	.....
Porto Rico, W. I.	New York, N. Y.	Sugar and molasses.	.....	13,500	13,500	13,500	.....	6	.....	.....	.....
.....	.....	.....	391,500	191,175	582,675	367,688	214,987	248	6	58	94

## WARE, MARYLAND, AND VIRGINIA.

Antonio, Jamaica.	Philadelphia, Pa.	Bananas and rum.	\$16,000	\$3,000	\$19,000	.....	\$19,000	9	..	5	20
Cape May, N. J.	Norfolk, Va.	None .....	4,500	.....	4,500	\$4,500	.....	4	.....	.....	.....
York River, Va.	New York, N. Y.	Oysters .....	5,000	2,500	7,500	.....	7,500	4	..	4	12
Nansemond, Va.	do	Wood .....	4,000	1,000	5,000	3,800	1,200	8	.....	.....	.....
Pungoteague Crk	Matchapungo, N.Y.	Corn .....	5,000	200	5,200	5,200	.....	3	.....	.....	.....
New York, N. Y.	York River, Va.	None .....	12,000	.....	12,000	12,000	.....	6	.....	.....	.....
Belfast, Me	Baltimore, Md.	Plaster, hay, &c.	7,000	1,900	8,900	8,000	900	6	.....	.....	.....
Staten Island, N.Y.	Nansemond, Va.	None .....	3,000	.....	3,000	3,000	.....	5	.....	.....	.....
Barnegat, N. J.	Norfolk, Va.	do	5,000	.....	5,000	4,700	300	6	..	6	52
Messongo, Va.	New York, N. Y.	do	6,800	.....	6,800	6,800	.....	5	.....	.....	.....
.....	.....	.....	68,300	7,900	76,200	48,000	28,200	56	..	15	84

## VIRGINIA AND NORTH CAROLINA.

Dublin, Ireland	Hampton, Va.	None .....	\$25,000	.....	\$25,000	.....	\$25,000	15	.....	.....	.....
Genoa, Italy	Baltimore, Md.	Assorted .....	12,000	.....	12,000	.....	12,000	4	9	4	20
Middle River, Jamaicaica.	New York, N. Y.	Logwood .....	11,000	\$4,400	15,400	.....	15,400	10	..	9	21
Beaufort, N. C.	do	Naval stores.	4,000	700	4,700	\$500	4,200	7	.....	.....	.....
.....	.....	.....	52,000	5,100	57,100	500	56,600	36	9	13	41

## LATION.

Total amount of property lost.	Total number of lives saved.	Total number of lives lost.	Total number of shipwrecked persons sheltered at the station.	Total number of days' shelter afforded.	Number of disasters involving total loss of vessel and cargo.
\$15,920	67	.....	9	21	.....
143,137	210	1	86	200	7
424,510	112	6	61	199	5
214,987	248	6	56	94	8
28,300	56	.....	15	84	2
56,000	36	9	13	41	3
683,364	729	22	242	639	35

✓ vessel unknown.      † Value of cargo not ascertained.

## REPORT OF INVESTIGATION UPON THE WRECK OF THE SCHOONER MAGGIE M. WEAVER.

OFFICE OF INSPECTOR OF U. S. LIFE-SAVING STATIONS,  
No. 16 Broadway, New York, April 13, 1876.

SIR: Respectfully acknowledging the receipt of Department letter of 29th ultimo, (E. W. C.,) directing me to proceed without delay to Sandy Hook, N. J., and fully investigate all the circumstances connected with the wreck of the schooner M. M. Weaver, of Mauricetown, N. J., on the 20th ultimo, I have the honor to report that I reached the point designated on the 30th ultimo, and at once proceeded to examine, under oath, the keepers and crews of life-saving stations Nos. 1 and 2, Ordnance-Sergeant A. Koch, United States Army, in charge of fortifications, a Mr. Andrews, and Mr. Hurd, manager of the Western Union Telegraph office, on Sandy Hook. A certified copy from the records of weather at that point on March 20, ultimo, was also obtained from Observer-Sergeant W. McElroy, United States Army. It being important that the evidence of persons employed on the fishing-vessels G. Polhemus and Eastern Star should be obtained, I returned to New York on the 1st instant; but, owing to the absence of both those vessels upon a fishing cruise, the testimony of Thomas B. Robertson, James Munn, and I. A. Stillman, of the Polhemus, and D. A. Scudder and Henry Beebe, of the Eastern Star, was not obtained until the 11th and 12th instants, respectively, the dates upon which they returned to port, all of which is respectfully submitted herewith for the information of the Department. The record furnished by Sergeant McElroy shows clearly that the weather on the afternoon and evening of March 20 was generally bad, and such as to cause vessels on the coast to seek the nearest harbors for safety, in attempting which the ill-fated schooner was wrecked.

Although I have been unable to find any person who witnessed the stranding of the vessel, it probably occurred between the hours of 4 and 5 o'clock p. m., at which time snow was falling and the weather thick. From the fact that Henry Beebe, master of the Eastern Star, picked up a boat's rudder and other equipments at a point some distance south from where the vessel lay when discovered by Beebe and Scudder, at about 5 o'clock, it would appear that she first struck nearer to station No. 2, and drifted northward along the beach, and brought up at a point midway of the two stations, where she finally broke up. No patrol was on the beach at that time, the lookout being kept by Surfman Williams from the south window in upper floor of station No. 1; and she was first seen from there at or about 5.20 p. m., when the alarm was at once given, and the men assembled. Keeper C. W. Patterson, of No. 1, was absent, attending to his duties at the light-house, of which he is principal keeper, and was not informed of the disaster until about 5.40 p. m. Confusion appears evident from the fact that, while some of the crew made preparations for getting the apparatus out, others started on a run toward the wreck,  $1\frac{1}{2}$  miles distant, "to determine what apparatus was needed," when, if the surf was as bad as represented, a view from the station might have satisfied them of the inutility of hauling their boat down, and prompted them to proceed with the mortar apparatus at once, thus avoiding the loss of time incident to going to and returning from the wreck. One man was seen in the rigging, who made frantic appeals to those on the beach for succor. The fate of the others of the vessel's crew it is impossible to determine, unless they were washed overboard before the vessel was beached; or, when the vessel first struck, an attempt to land in their own boat had been made, and in so doing were lost; a supposition which is partially borne out by the rudder, &c., picked up by Beebe, by the broken davit at stern of the vessel, and by the boat itself, bottom up, as seen by Sergeant Koch and Mr. Andrews, drifting with the current northward of the wreck. The mortar apparatus did not reach the vicinity of the wreck until 7 o'clock, or two hours after she was first seen, and possibly two hours and a half after she stranded; an unpardonable loss of time. It was then dark, and the shot-line was thrown over the vessel; but the man in the rigging, probably half paralyzed with fright, did not see it, or, if he did, was afraid to descend to the deck and seize it for his own preservation.

When the surf-boat arrived at 9 p. m., the wind was blowing at the rate of forty-eight miles per hour, and soon after that the vessel commenced breaking up, and the man must have been carried into the sea with the falling mast and drowned. It is stated by the station crew that, in attempting to run their boat down to the surf, she was taken from them by the force of the wind, and turned over and over and stove; which statement is born out by the fact of two or three of the planks being found split and the boat leaking at time of my visit. Beyond burning torches and signal-lights over the shot line, to attract the man's attention to it, nothing further was done after the boat turned over. From the position in which the wreck stuff now lies, strewn along the beach for the distance of nearly a mile far above high-water mark, the sea must have been very heavy. But one body has thus far been recovered, that of a colored man, which drifted up on the day following that of the wreck; this probably being the person seen in the vessel's rigging. There are no discrepancies of importance between the statements made by the station crews and the fishermen as to their several movements, but the fact is established that at the time the wreck was reported



neither of the keepers was at his station, one being on duty at the light-house, the other attending the funeral of a member of his family at Long Branch, and for a time the men were practically without leaders to direct them. Surfman Jeffrey, of No. 2, testifies that he visited the beach near the house at about 4 p. m., but was not out long, and a vigilant watch does not appear to have been kept, notwithstanding the possibility of vessels coming ashore at any moment during the storm. If the vessel had been discovered when she first struck, and her crew, if on board at that time, encouraged to remain until assistance arrived, they might possibly have been saved. Again, had the men proceeded at once with the mortar apparatus, instead of wasting the time that remained of daylight by going to the wreck empty-handed, it is probable the man seen on board could have been rescued before the darkness of the night made it impracticable by that method. It is believed that, although Keeper Patterson is a very worthy and intelligent man, efficient in so far as the care of the station and apparatus is concerned, his duties connected with the light-house prevent that attention necessary at a life-saving station. The appointment of a competent salaried keeper, who could be required to devote his entire time during the winter months to the duties connected with the Life-Saving Service, would be beneficial, and the same is respectfully recommended.

John C. Patterson, a brother of Keeper Patterson, until a short time previous to the 20th ultimo employed as a surfman at that station, is suggested for appointment as keeper. Urgent private business, requiring his personal attention, prompted him to request his discharge, which was granted by the superintendent; and as he generally acted as leader of the crew in his brother's absence, it is believed that he would have acted promptly had he been present on the date of the wreck.

From personal observation, I am convinced that the duties of a surfman are esteemed far too lightly by many of the men, employment at the stations being regarded as an easy way of passing the winter season under pay; and it is, in many localities, provocative of petty jealousies, which find vent, in obscure local newspapers, in a manner anything but flattering to so noble a service.

It is further recommended that the superintendent be instructed to require a more efficient patrol during the winter months in stormy weather; and that the keepers of stations 1 and 2 be directed to discharge the crews recently employed, and to engage new men for the next season. But few persons live in the vicinity of these stations, the men generally employed being residents of Seabright, Long Branch, and adjacent towns.

I am, sir, very respectfully, your obedient servant,

THOMAS D. WALKER,  
*Lieutenant U. S. R. M., Assistant Inspector.*



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**ABSTRACTS**  
**OF RETURNS OF**  
**WRECKS AND CASUALTIES TO VESSELS**  
**WHICH HAVE OCCURRED ON AND NEAR THE**  
**COASTS AND ON THE RIVERS OF THE UNITED STATES,**  
**AND TO**  
**AMERICAN VESSELS AT SEA AND ON THE COASTS**  
**OF FOREIGN COUNTRIES,**  
**DURING THE**  
**FISCAL YEAR ENDING JUNE 30, 1876.**

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## WRECKS, CASUALTIES, AND COLLISIONS AT HOME AND ABROAD.

REMARKS EXPLANATORY OF THE WRECK-STATISTICS FOR THE YEAR 1875-'76.

The following is the third annual statement of wrecks and casualties which have occurred on or near the coasts and on the rivers of the United States, and to American vessels at sea or on the coasts of foreign countries:

The statistics relating to disasters upon our own coast are compiled from reports obtained and received through the officers of the customs in compliance with the act of June 20, 1874. Those relating to disasters which have occurred to American shipping in foreign waters are derived from reports received from our consular officers abroad and through the courtesy of officers of foreign governments, an interchange of such information having been effected, through the Department of State, with most other maritime nations.

In the preparation of the accompanying tables, it has been found advisable, in order to facilitate reference, to make the following general divisions:

I. Disasters occurring on the Atlantic and Gulf coasts of the United States, embracing—

1. All casualties outside of, but in proximity to, the coast line;
2. All casualties occurring in the bays and harbors adjacent to the coasts named;
3. All casualties occurring in or near the mouths of rivers emptying into the ocean or gulf.

II. Disasters occurring upon the Pacific coast of the United States, including those occurring in adjacent waters, as in the first division.

III. Disasters occurring on the great lakes, embracing—

1. All casualties occurring on Lakes Superior, Michigan, Huron, Saint Clair, Erie, or Ontario, reported by officers of the customs, whether in waters under the jurisdiction of the United States or of Great Britain;
2. All casualties occurring in the rivers, straits, &c., connecting the several lakes named;
3. All casualties occurring in the harbors of any of said lakes, or in or near the mouths of rivers emptying into them, within the United States.

IV. Disasters occurring in rivers within the United States, embracing all rivers except those referred to in the foregoing division.

V. Disasters occurring to American shipping at sea or in foreign waters.

The disasters embraced in the foregoing divisions are classified as follows, viz:

1. *Foundering*—embracing founderings which resulted from the leaking or capsizing of vessels, but not those which resulted from collision, stranding, or striking any sunken wreck, or against piers, snags, or ice.

2. *Strandings*—embracing disasters resulting from running aground, striking a rock, reef, bar, or other natural object, although the vessel may have foundered as a result of such casualty.

3. *Collisions*—embracing all collisions between vessels only.

4. *Other causes*—embracing disasters resulting from various causes, as follows, viz:

Fire, irrespective of result;

Scuttling, or any intentional damage to vessel;

Collisions with fields or quantities of ice, although vessel may be sunk thereby;

Striking on sunken wrecks, anchors, buoys, piers, or bridges;

Leakage, (except when vessel foundered or went ashore for safety);

Loss of masts, sails, boats, or any portion of vessel's equipments;

Capsizing, when vessel did not sink;

Damage to machinery;

Fouling of anchors;

Striking of lightning; .

Explosion of boilers;

Breakage of wheels;

Also water-logged, missing, and abandoned vessels.

Since the publication of the annual statement for the fiscal year ending June 30, 1875, information has been received of the occurrence of disasters during that year to twenty-three American vessels. Thirteen of these happened on the Atlantic coast: eight by stranding, two by collision, and three from other causes. Of the latter number, one resulted in total loss, and one was never heard from after sailing with a crew of five persons on board. Of the remaining ten, four occurred on the great lakes: three by stranding, and one by becoming water-logged, and six at sea or in foreign waters, one of these resulting in the loss of a life. As the foregoing disasters could not properly be included in the report for the fiscal year just closed, it has been thought advisable to reprint the general summary table of the previous year, amended so as to include the particulars furnished by the wreck-reports mentioned above. The table will be convenient for the purpose of comparison with the corresponding table in the statement of the present year, and is accordingly herewith presented.

*Summary of disasters to vessels which occurred on and near the coasts, and on the rivers of the United States, and to American vessels at sea and on the coasts of foreign countries, during the fiscal year ending June 30, 1875.*

Nature of casualty.	Number of ves- sels.	Aggregate ton- nage.	Wrecks involv- ing total loss.	Casualties involv- ing partial dam- age.	Number of lives lost.
<b>Foundering:</b>					
Atlantic and Gulf coasts .....	17	3,096.56	10	7	27
Pacific coast .....	3	249.82	3		
Great lakes .....	16	2,666.21	9	7	14
Rivers .....	7	856.55	4	3	24
At sea or in foreign waters .....	14	5,522.63	14		42
<b>Total .....</b>	<b>57</b>	<b>12,391.77</b>	<b>40</b>	<b>17</b>	<b>107</b>
<b>Strandings:</b>					
Atlantic and Gulf coasts .....	307	67,694.63	86	221	26
Pacific coast .....	23	9,165.74	12	11	4
Great lakes .....	149	55,236.27	22	127	19
Rivers .....	16	6,784.47	3	13	
At sea or in foreign waters .....	64	33,505.16	37	27	6
<b>Total .....</b>	<b>559</b>	<b>172,366.27</b>	<b>160</b>	<b>399</b>	<b>55</b>
<b>Vessels collided:</b>					
Atlantic and Gulf coasts .....	214	58,533.86	10	204	19
Pacific coast .....	8	3,261.32	1	7	
Great lakes .....	207	51,106.68	4	203	
Rivers .....	22	6,742.74	4	18	2
At sea or in foreign waters .....	28	18,074.88	6	22	9
<b>Total .....</b>	<b>479</b>	<b>137,719.48</b>	<b>25</b>	<b>454</b>	<b>30</b>
<b>Other causes:</b>					
Atlantic and Gulf coasts .....	178	34,644.08	36	142	62
Pacific coast .....	6	939.64	5	1	14
Great lakes .....	151	42,422.22	10	141	28
Rivers .....	55	22,233.08	21	34	99
At sea or in foreign waters .....	125	70,000.10	22	103	499
<b>Total .....</b>	<b>515</b>	<b>170,239.12</b>	<b>94</b>	<b>421</b>	<b>702</b>
<b>Grand total .....</b>	<b>1,610</b>	<b>492,716.64</b>	<b>319</b>	<b>1,291</b>	<b>*894</b>

## RECAPITULATION.

Atlantic and Gulf coasts .....	716	163,969.13	142	574	134
Pacific coast .....	40	13,616.52	21	19	18
Great lakes .....	523	151,431.38	45	478	61
Rivers .....	100	36,596.84	32	68	125
At sea or in foreign waters .....	231	127,102.77	79	152	556
<b>Total .....</b>	<b>1,610</b>	<b>492,716.64</b>	<b>319</b>	<b>1,291</b>	<b>*894</b>

	Atlantic and Gulf coasts.	Pacific coast.	Great lakes.	Rivers.	At sea or in foreign waters.	Aggregate.
Total value vessels involved ..	\$10,475,980	\$1,098,300	\$10,374,400	\$2,281,650	\$6,502,850	\$30,733,180
Total value cargoes involved ..	5,473,716	181,050	3,214,305	1,756,687	4,835,676	15,461,434
<b>Aggregate .....</b>	<b>15,949,696</b>	<b>1,279,350</b>	<b>13,588,705</b>	<b>4,038,337</b>	<b>11,338,526</b>	<b>46,194,614</b>
Total insurance on vessels ....	2,580,962	228,500	4,136,690	641,900	2,897,136	10,485,188
Total insurance on cargoes ....	1,325,897	45,700	1,467,440	1,203,150	1,676,157	5,918,344
<b>Aggregate .....</b>	<b>3,906,859</b>	<b>274,200</b>	<b>5,604,130</b>	<b>1,845,050</b>	<b>4,773,293</b>	<b>16,403,532</b>
Total losses to vessels .....	2,220,060	570,450	951,884	797,737	2,985,042	7,525,173
Total losses to cargoes .....	592,417	21,775	566,240	418,392	1,094,116	2,692,940
<b>Aggregate .....</b>	<b>2,812,477</b>	<b>592,225</b>	<b>1,518,124</b>	<b>1,216,129</b>	<b>4,079,158</b>	<b>10,218,113</b>
Total tonnage vessels involved ..	163,969.13	13,616.52	151,431.38	36,596.84	127,102.77	492,716.64
Total tonnage vessels lost .....	21,730.19	5,638.53	24,974.53	13,137.20	37,338.76	102,819.21

\* In addition to the number of lives lost here reported, 73 lives were lost where no other casualty occurred to the vessel, making the total number of lives lost 967.

As the appended tables include all casualties involving losses as low as \$50 for the purpose of exhibiting their nature, causes, and localities, the character of vessels, loss of life, and other information of importance; the following table of disasters, involving damage amounting to \$500 and upward, (damage less than that amount to vessels and cargoes being considered unimportant in a pecuniary sense) is subjoined, the corresponding table for the previous year being also reprinted, amended so as to include the data furnished by the several reports alluded to in the previous paragraph, for the purpose of comparison.

*Fiscal year ending June 30, 1875.*

	Amount of losses.													Total.
	\$500 to \$1,000.	\$1,000 to \$2,000.	\$2,000 to \$5,000.	\$5,000 to \$10,000.	\$10,000 to \$20,000.	\$20,000 to \$30,000.	\$30,000 to \$40,000.	\$40,000 to \$50,000.	\$50,000 to \$75,000.	\$75,000 to \$100,000.	\$100,000 to \$200,000.	\$200,000 to \$300,000.	\$300,000 and over.	
Atlantic and Gulf coasts .....	87	81	88	47	31	11	5	3	3	3	4	.....	65	486
Pacific coast .....	2	5	6	7	6	1	1	1	.....	.....	2	.....	6	37
Great lakes .....	51	25	42	20	18	7	5	5	5	1	.....	.....	61	238
Rivers .....	11	10	12	11	9	5	1	2	4	3	1	.....	13	51
At sea or in foreign waters .....	12	15	42	36	24	16	8	4	5	4	7	1	1	191
Total .....	163	136	188	121	87	40	20	13	17	11	14	1	171	973

*Fiscal year ending June 30, 1876.*

	Amount of losses.													Total.
	\$500 to \$1,000.	\$1,000 to \$2,000.	\$2,000 to \$5,000.	\$5,000 to \$10,000.	\$10,000 to \$20,000.	\$20,000 to \$30,000.	\$30,000 to \$40,000.	\$40,000 to \$50,000.	\$50,000 to \$75,000.	\$75,000 to \$100,000.	\$100,000 to \$200,000.	\$200,000 to \$300,000.	\$300,000 and over.	
Atlantic and Gulf coasts .....	148	132	121	69	43	16	4	3	5	2	.....	.....	2	636
Pacific coast .....	5	3	6	16	8	2	1	1	1	1	1	.....	7	52
Great lakes .....	58	29	56	25	15	4	6	4	5	2	2	.....	17	222
Rivers .....	6	10	12	14	11	4	2	3	2	2	2	.....	1	76
At sea or in foreign waters .....	35	28	43	56	48	25	11	11	2	1	3	.....	2	272
Total .....	252	202	238	180	125	53	24	22	15	6	8	.....	5	1,252

The total number of disasters reported for the fiscal year 1874-'75 was 1,610; and for the year 1875-'76, 2,133; showing an increase the past year over the previous one of 32.36 per cent. On the Atlantic and Gulf coasts the increase was 57.12 per cent.; on the Pacific, 42.50 per cent.; rivers, 9 per cent; at sea or in foreign waters, 40.69 per cent.; while on the great lakes the percentage has been slightly diminished, there having been 523 casualties in 1874-'75, and 515 in 1875-'76; this being due, first, to the diminution of shipping upon the lakes; and, secondly, to the fact that the severest gales of the year occurred during the winter season, when navigation upon those waters was closed.

Of the number of disasters which occurred during the year 1874-'75, 429, or over 26 per cent., were caused by stress of weather; during the



last fiscal year 856, or over 40 per cent., resulted from this cause. From this statement the conclusion would naturally follow that gales and stormy weather prevailed to a greater extent during the year 1875-'76 than in the one immediately preceding. This conclusion is verified by the following statement, which has been compiled from information kindly furnished by the Chief Signal-Officer of the United States Army. The exhibit shows the number of times the velocity of the wind was sufficiently great during the past two years to cause the raising of the "caution signals" at the various stations enumerated below. These signals are hoisted when the velocity of the wind is 25 miles or more per hour. Although a wind of this force would be likely to excite no apprehension of danger on the open sea, great disaster might result therefrom to shipping along a lee shore.

## ATLANTIC COAST.

Locality of signal-station.	Fiscal year ending June 30—	
	1875.	1876.
	<i>Cautionary signals raised.</i>	<i>Cautionary signals raised.</i>
Atlantic City, N. J. ....	24 times.	37 times.
Baltimore, Md. ....	9	9
Barnegat, N. J. ....	26	62
Boston, Mass. ....	16	73
Cape Hatteras, N. C. ....	64	94
Cape Henry, Va. ....	57	59
Cape May, N. J. ....	47	60
Charleston, S. C. ....	6	13
Eastport, Me. ....	40	54
Galveston, Tex. ....	Not stated. ...	43
Indianola, Tex. ....	Not stated. ...	75
Jacksonville, Fla. ....	13 times.	11
Key West, Fla. ....	21	21
Kitty Hawk, N. C. ....	55	127
Mobile, Ala. ....	6	7
New Haven, Conn. ....	23	23
New London, Conn. ....	26	42
New Orleans, La. ....	13	11
New York, N. Y. ....	46	40
Norfolk, Va. ....	21	26
Portland, Me. ....	22	27
Sandy Hook, N. J. ....	67	81
Savannah, Ga. ....	9	1
Squan Beach, N. J. ....	37	36
St. Mark's, Fla. ....	10	16
Thatcher's Island, Mass. ....	32	86
Tybee Island, Ga. ....	55	50
Wilmington, N. C. ....	28	22
Wood's Hole, Mass. ....	49	59
Total .....	821	1,265

## PACIFIC COAST.

Locality of signal-station.	Fiscal year ending June 30—	
	1875.	1876.
	<i>Cautionary signals raised.</i>	<i>Cautionary signals raised.</i>
San Diego, Cal. ....	2 times.	11 times.
San Francisco, Cal. ....	78	81
Total .....	80	92

## GREAT LAKES.

(Excluding period from December 1 to April 30, inclusive, when navigation is closed.)

Locality of signal-station.	Fiscal year ending June 30—	
	1875.	1876.
	<i>Cautionary signals raised.</i>	<i>Cautionary signals raised.</i>
Alpena, Lake Michigan .....	25 times.	26 times.
Buffalo, Lake Erie .....	10	18
Chicago, Lake Michigan .....	16	15
Cleveland, Lake Erie .....	17	21
Detroit, Detroit River .....	7	8
Duluth, Lake Superior .....	14	16
Erie, Lake Erie .....	17	31
Escanaba, Lake Michigan .....	21	32
Grand Haven, Lake Michigan .....	22	29
Marquette, Lake Superior .....	12	10
Milwaukee, Lake Michigan .....	23	29
Oswego, Lake Ontario .....	7	9
Port Huron, Lake Huron .....	14	28
Rochester, Lake Ontario .....	13	23
Toledo, Lake Erie .....	17	22
Total .....	235	319

The severest storm during the year, and the one which resulted in the greatest destruction to property, was a cyclone off the western coast of the Gulf of Mexico on the 16th and 17th of September, 1875. The records of the Signal-Office show that the velocity of the wind on these two days ranged from sixty to ninety miles per hour. Twenty-one vessels were reported totally lost, twenty-nine seriously damaged, and twelve lives were lost. Besides the loss to shipping, a large amount of property was destroyed in several coast towns of Texas.

It has been observed in the preparation of these statistics from the reports furnished that the statements of the causes of casualties, on many occasions, where those navigating the vessel were evidently in fault, were not unfrequently attended with prevarication. This disposition has been especially noticeable in cases of collision, the crews of the respective vessels involved endeavoring to shift the responsibility of the accident upon each other. In such cases it is difficult to settle the blame upon the proper party without judicial investigation. To illustrate this tendency, a column has been arranged in the table of causes of collision in the several divisions of the report headed "Fault of other vessel."

It is well understood that many disasters have occurred by reason of the overloading of vessels or improper stowage of cargoes, from defects of vessels or their equipments, or from carelessness, inattention, ignorance, &c.; but as the reports upon which the accompanying tables are based are those of the owners, agents, or masters of the vessels concerned, who are interested parties, the actual number of casualties resulting from such causes is undoubtedly greater than appears, and, except through a court of inquiry, it is unlikely that accurate information in this relation can usually be procured. To illustrate: The wreck reports furnished in the case of the collision between the American steamer Pacific, and ship Orpheus on November 4, 1875, which resulted in the total loss of the Pacific, with 236 lives, fail to give the cause of the disaster, though it was intimated in the report on the part of the Orpheus that the lights were not plainly seen. The facts, however, developed by investigation, show that the master of the latter-named vessel was in fault by reason of his disregarding the universal

rules of navigation in putting his helm to starboard, then to port, then to starboard again, and then again to port, repeatedly changing his course, so that the steamer could not possibly understand or anticipate his movements, and thereby avoid him. Notwithstanding this fault on the part of the Orpheus, it seems extraordinary that a blow given by a steamer, with her engines probably reversed, to a vessel which was nearly motionless, as the Orpheus was, should have proved so fatal to the steamer, and inferences unfavorable to the sea-worthiness of the Pacific have been drawn from this circumstance. These inferences have been verified by the fact that portions of the wreck of the steamer, which were washed ashore, were reported "affected with dry-rot to such an extent that they fell to pieces on being handled." "In one instance a portion of her timber was found with a piece of sound wood bolted to a piece of rotten wood, and the bolt itself quite eaten away with rust." A former chief mate of the vessel has testified that her reputation was not that of a sound vessel; "her fastenings and knees could be seen working between decks in the cabin," and "they were continually calking her, because she spit the oakum out of her seams."

In the tables of causes of casualties the number reported to have been caused by darkness does not represent the number which actually occurred after dark, as in many instances other reasons than darkness were assigned for the casualty.

On the 30th of June, 1876, the total number of registered, enrolled, and licensed vessels belonging to the United States was 25,934, representing a tonnage of 4,279,458.09. Of this number 2,058 vessels, having a total tonnage of 580,359.12, met with casualties during the year, being less than 8 per cent. of the total number of vessels, and about 13.5 per cent. of the aggregate tonnage.

The following exhibit shows the number of sailing and steam vessels, canal-boats, and barges registered, enrolled, and licensed, belonging to the United States on June 30, 1876; the number of each class which have met with disasters during the year, and the ratio of casualties to the number of vessels:

Classification.	Number of vessels belonging to the United States.	Number of casualties to vessels.	Ratio of casualties to number of vessels.
Steam-vessels .....	4,390	311	As 1 to 13.9
Sailing-vessels .....	18,237	1,786	As 1 to 10.2
Canal-boats .....	1,581	6	As 1 to 263.5
Barges .....	1,776	30	As 1 to 59.2
Total .....	25,934	2,133	As 1 to 12.15

During the year, 605 vessels were reported as having met with collision, but as two vessels were engaged in each collision, (though in a few instances three or more collided with each other in gales,) the actual casualties of this nature were about one-half that number.

Seventy-five foreign vessels, having an aggregate tonnage of 32,199.87, met with disasters in American waters. The nationalities of these vessels are shown in certain of the accompanying tables.

In addition to the lives lost in the disasters to vessels and cargoes which are embraced in the tables, 91 persons perished by drowning out of crews employed on 77 different vessels. In these cases neither vessels nor cargoes suffered damage, the persons drowned having been lost overboard, or having perished by the capsizing of small boats in which

they had left their vessels to attend fishing-trawls, or for some other purpose. These vessels are not included in the following statements, except in Table 62.

During the year 112 casualties occurred, resulting in loss of life, exclusive of the 91 lives lost from the 77 vessels above mentioned. It will accordingly be seen that of the number of casualties one in every nineteen resulted in loss of life.

The following exhibit shows the number of persons on board vessels suffering casualties, the number of lives lost, the ratio of those lost to the number on board, and the ratio of lives lost to the number of casualties for the last three fiscal years.

Fiscal year.	Number of casualties.	Number of persons on board.	Number of lives lost.	Ratio of lives lost to number on board.	Ratio of lives lost to number of casualties.
1873-'74 .....	1,060	12,005	550	As 1 to 21.8	As 1 to 1.9
1874-'75 .....	1,610	20,216	*894	As 1 to 22.6	As 1 to 1.8
1875-'76 .....	2,133	23,190	*864	As 1 to 26.8	As 1 to 2.4

\* This number is exclusive of the number of lives lost where vessels suffered no damage.

Upon reference to the tables showing the number of lives lost during the past year, it will be observed that those occurring on the Pacific coast greatly exceed, in proportion to the number of casualties, those upon either the Atlantic coast, great lakes, rivers, or to American vessels at sea or in foreign waters. This disproportion is accounted for by the fact that of the 308 persons who perished upon the Pacific coast 236 went down with the steamer "Pacific," previously alluded to.

The number of foreign vessels reported in Table No. 34 includes only such as suffered disaster in waters under the jurisdiction of the United States.

## ATLANTIC AND GULF COASTS.

TABLE 1.—Abstract of returns of disasters to vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, showing the number and value of vessels and cargoes, and amount of loss to same, where known.

Month.	Total value of vessels.		Number of vessels value unknown.	Total value of cargoes.		Number of cargoes value unknown.	Loss to vessels.		Number of vessels totally lost, amount unknown.	Number of vessels damaged, amount unknown.	Loss to cargoes.		Number of cargoes totally lost, amount unknown.	Number of cargoes not damaged, or damage unknown.
	Number of vessels.	Amount.		Number.	Amount.		Number.	Amount.			Number.	Amount.		
July.....	48	\$846,500	8	33	\$296,834	6	44	\$46,980	1	12	11	\$6,017	.....	28
August.....	62	758,100	8	41	170,503	10	57	90,894	1	12	14	22,069	.....	37
September.....	142	2,143,825	4	80	848,955	11	138	248,750	.....	8	47	76,655	1	43
October.....	100	1,236,350	14	65	449,426	20	95	214,607	1	18	29	83,699	1	55
November.....	121	2,852,900	8	88	965,097	12	112	464,065	.....	17	42	278,763	.....	58
December.....	84	1,535,575	9	53	437,833	10	78	239,608	.....	15	22	41,775	.....	41
January.....	56	751,800	5	37	691,278	6	51	95,470	.....	10	14	13,070	.....	29
February.....	97	2,037,710	12	64	589,275	20	86	122,248	.....	23	28	24,016	.....	56
March.....	137	2,478,065	11	84	1,000,563	17	131	831,201	1	16	36	184,239	3	62
April.....	77	774,150	4	57	395,877	7	72	140,106	.....	9	24	42,075	.....	40
May.....	60	1,847,900	10	47	770,318	10	55	144,085	.....	15	21	31,079	.....	36
June.....	37	111,900	9	26	202,778	9	35	130,457	.....	11	10	22,378	.....	25
Unknown.....	2	13,000	1	1	30,000	1	3	3,200	.....	.....	.....	.....	.....	2
Total.....	1,023	17,987,775	103	676	6,848,737	169	957	2,771,671	3	166	298	795,835	5	513

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 2.

TABLE 2.—Abstract of returns of disasters to vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, showing the number of vessels totally lost, the number damaged, aggregate tonnage of vessels totally lost, number of passengers and crew, and number of lives lost.

Months.	Number of disasters resulting in total loss to vessel.	Number of disasters resulting in partial damage to vessel.	Whether total or partial loss unknown.	Number of casualties resulting in no damage to vessel.	Total.	Total tons burden of vessels totally lost.	Total number of crew, including master, &c.	Total number of passengers.	Total number of lives lost.
July.....	5	39	6	6	58	380.44	433	518	18
August.....	14	44	7	5	70	1,313.85	464	256	9
September.....	40	98	3	5	146	4,118.07	941	518	31
October.....	16	80	13	5	114	2,974.13	687	118	3
November.....	27	85	8	9	129	4,554.56	968	235	75
December.....	13	65	9	6	81	1,692.51	657	120	8
January.....	13	38	4	6	61	1,400.90	489	85	.....
February.....	9	77	12	11	109	547.05	838	109	1
March.....	49	90	10	6	148	10,990.00	1,216	355	50
April.....	14	58	5	4	81	1,587.45	475	19	8
May.....	10	44	11	5	70	2,097.41	583	928	8
June.....	8	27	9	2	46	1,449.31	332	188	3
Unknown.....	.....	3	.....	.....	3	.....	12	.....	.....
Total.....	211	748	97	70	1,126	33,105.68	8,097	2,689	196

TABLE 3.—*Abstract of returns of disasters to vessels on the Atlantic and Gulf coast during the year ending June 30, 1876, showing the number of vessels and cargoes insured and uninsured, and the amount of insurance, where known.*

Month.	Number of vessels and cargoes reported to be insured, and amount of insurance.					Number of vessels and cargoes reported not insured.		Number of vessels and cargoes, whether insured or not, unknown.		Vessels in ballast
	Vessels.		Cargoes.		Total amount of insurance.	Vessels.	Cargoes.	Vessels.	Cargoes.	
	Number.	Amount.	Number.	Amount.						
July.....	14	\$166,900	8	\$161,700	\$328,600	33	16	9	15	
August.....	14	82,287	7	50,355	132,642	45	21	11	23	
September.....	30	626,500	19	395,565	1,022,065	106	44	10	37	
October.....	27	147,675	23	215,511	363,186	67	25	20	27	
November.....	31	522,000	28	245,575	767,575	85	40	13	33	
December.....	24	358,175	14	331,302	689,477	59	30	10	19	
January.....	23	223,100	15	290,985	514,085	28	13	10	15	
February.....	26	441,640	24	367,223	808,863	62	34	15	28	
March.....	41	600,763	30	393,291	994,054	87	34	20	37	
April.....	22	209,075	17	180,136	389,211	49	25	10	22	
May.....	22	914,550	15	285,200	1,199,750	35	24	13	18	
June.....	11	164,150	6	46,320	210,470	24	15	11	14	
Unknown.....						2		1	2	
Total.....	285	4,456,815	206	2,963,163	7,419,978	688	321	153	288	

TABLE 4.—*Abstract of returns of disasters to vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, distinguishing the nature of each casualty.*

Nature of casualties.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Foundered.....	1	12	4	6	3	5	4	6	1	2	2			44
Stranded.....	10	19	64	34	48	37	20	43	72	28	30	13		377
Collided.....	34	30	22	54	40	32	14	38	36	27	26	22		315
Fire.....	1	2	3	1	4	2		2	1	5	1			20
Capstized.....	1	2	3	1		1	2							10
Lost sails, rigging, anchors, cables, &c.....	4	7	12	10	14	4	7	9	6	6	3			81
Disasted.....	6	6	4	4	4	3	2	8	6	6	2	2		51
Miscellaneous.....	2	1	15	3	7	6	7	8	8	3	3	3	1	61
Sprung a leak.....	4	2	7	2	3	2	2	3	5	3	1	4		38
Never heard from.....			2		3	1								6
Water-logged.....						1								1
Unknown.....				1			1			2				4
Total.....	56	70	146	114	139	93	61	109	148	81	70	46	3	770

TABLE 5.—Abstract of returns of disasters (excluding collisions) to vessels and cargoes on the Atlantic and Gulf coasts during the year ending June 30, 1876, distinguishing the cause of each disaster.

Class and cause of disaster.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
<b>CLASS 1.—Arising from stress of weather :</b>														
Foundered.....			12	1	2	2	4	3	4					28
Stranded.....		4	47	8	21	11	8	33	48	10	3			193
Sprung a leak.....		2	5			1	1	2	4	2	1	1		19
Capized.....	1	1	1	1		1	2							7
Water-logged.....						1								1
Damage to hull, rigging, rudder, &c.....	1	10	28	10	12	3	6	13	12	8	3	1	1	108
Struck by lightning.....											2			4
Machinery disabled.....		1						3						4
Miscellaneous.....			1		1	1	2	2	1	1				9
<b>Total.....</b>	<b>2</b>	<b>18</b>	<b>94</b>	<b>20</b>	<b>36</b>	<b>20</b>	<b>23</b>	<b>53</b>	<b>72</b>	<b>21</b>	<b>9</b>	<b>4</b>	<b>1</b>	<b>373</b>
<b>CLASS 2.—Arising from carelessness, inattention, ignorance, &amp;c. :</b>														
Error in judgment.....		2	1	2	4	5	2		2	1	2			21
Error of pilot.....			1	3		1	1			1	3	1		11
Neglect of master.....			1	2	1		1							5
Ignorance.....		1	1			1			1					4
Carelessness.....				1	2				1					4
<b>Total.....</b>	<b>3</b>	<b>4</b>	<b>8</b>	<b>7</b>	<b>7</b>	<b>4</b>	<b>4</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>45</b>
<b>CLASS 3.—Arising from defects of vessels or equipments :</b>														
Defective instruments.....			1	1	2	1	1	1	1	1				9
Defective hull, rigging, &c.....				1	3	3	1	1		2	2	1		14
<b>Total.....</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>23</b>
<b>CLASS 4.—Arising from other causes :</b>														
Adverse currents.....			4	3	3				2	1	1	1		15
Heavy sea.....	1	1		1	4		1	1	1		1			11
Accidental.....						1								1
Fire.....	1	2	3	1	4	2		2	1	5	1			22
Never heard from.....			2		3	1								6
Thick and foggy weather.....	4	8	4	1	2	5	2	3	4	2	9	5		49
Mistayed.....	1		2	3	2	1		2			1	3		15
Sprung a leak.....	3	1	2	2	4	3			1	2	2	3		23
Becalmed.....	1													1
Parted chains, &c.....		1		4					3	3			1	12
Struck bridges, piers, &c.....			1	1	1	1	2		2	1				9
Water-logged.....				1										1
Explosion.....												1		1
Absence of proper lights.....	1	1	1				1		2	1	1			9
Miscellaneous.....	1		3		2		1	3	2	3	1		1	17
Ice.....						4	2			1				7
Machinery disabled.....	1					1		5			1			8
High wind.....	3	2	1	2	7	2	3	1	1	4	3	1		30
Darkness.....	1			2	3	4	1	3	1	1				16
Tides.....	2		1			3			2	2	3			13
<b>Total.....</b>	<b>20</b>	<b>16</b>	<b>24</b>	<b>21</b>	<b>36</b>	<b>27</b>	<b>14</b>	<b>13</b>	<b>29</b>	<b>26</b>	<b>24</b>	<b>14</b>	<b>2</b>	<b>266</b>
<b>Unknown.....</b>	<b>3</b>	<b>1</b>	<b>9</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>42</b>
<b>Aggregate.....</b>	<b>22</b>	<b>40</b>	<b>124</b>	<b>60</b>	<b>89</b>	<b>61</b>	<b>47</b>	<b>71</b>	<b>112</b>	<b>54</b>	<b>42</b>	<b>24</b>	<b>3</b>	<b>749</b>

TABLE 6.—*Abstract of returns of disasters to vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, showing the number of vessels collided and distinguishing the cause of each disaster.*

Month.	Stress of weather.	Thick and foggy weather.	High winds.	Adverse currents.	Darkness.	Mistayed.	Dragged anchor.	Ignorance of mate.	Carelessness.	Error in judgment.	Accident.	Fault of other vessel.	Miscellaneous.	Unknown.	Total.
July .....	2	2	2	4	4	...	...	2	8	5	5	2	...	6	34
August .....	2	2	2	...	6	...	...	...	4	4	6	...	...	4	30
September .....	2	2	2	2	...	2	...	4	4	2	6	...	...	6	23
October .....	2	2	2	4	10	2	2	4	4	4	6	2	...	14	54
November .....	4	2	2	2	7	2	...	2	4	6	...	...	...	6	40
December .....	...	...	...	...	4	...	2	...	2	4	4	2	2	6	32
January .....	...	...	...	...	4	...	...	...	2	2	...	4	...	4	14
February .....	2	6	6	...	6	...	...	2	2	2	4	6	...	4	38
March .....	6	4	8	...	...	...	2	4	6	2	6	4	2	2	36
April .....	...	...	5	2	4	...	...	6	2	2	6	6	...	...	27
May .....	2	4	2	...	6	...	...	10	2	4	4	...	...	...	28
June .....	4	4	...	...	4	...	...	2	...	4	6	...	...	2	22
Total .....	20	24	29	14	66	6	6	2	48	29	39	34	6	54	377

TABLE 7.—*Abstract of returns of disasters to vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, showing the number of vessels, and distinguishing their description.*

Description of vessels.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Barges .....	3	1	...	1	1	...	2	...	5	...	...	...	...	5
Barks .....	2	1	1	2	4	4	3	2	5	1	6	1	...	23
Brigs .....	2	3	9	3	11	4	3	6	1	4	5	3	1	53
Brigantines .....	1	1	2	...	...	1	...	...	...	...	...	...	...	5
Canal-boats .....	1	...	...	1	...	...	...	...	1	1	...	1	...	5
Ferry-boats .....	...	...	...	...	...	...	...	...	...	...	...	...	...	2
Schooners .....	32	42	108	69	94	61	44	78	110	57	45	28	1	789
Scows .....	...	...	...	...	1	...	...	...	...	...	...	...	...	1
Ships .....	2	...	1	1	1	1	2	2	2	...	...	...	1	11
Sloops .....	2	5	9	3	2	5	1	2	6	6	2	...	...	43
Steamers .....	11	13	15	7	9	12	2	17	12	8	9	9	...	124
Steam-launches .....	2	1	...	...	...	...	...	...	...	...	...	...	...	1
Steamships .....	2	...	1	2	2	2	3	...	2	...	2	2	...	18
Steam-yachts .....	...	...	...	...	1	...	...	...	...	...	...	...	...	1
Yachts .....	3	2	...	1	...	...	1	...	4	1	...	...	...	5
Unknown .....	3	1	...	4	3	3	...	2	4	3	1	2	...	26
Total' .....	56	70	146	114	129	93	61	109	148	81	70	46	3	1,126



TABLE 3.—Abstract of returns of disasters to vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, showing the tonnage and distinguishing the number of those totally lost and those partially damaged.

Burden of vessels.	July.		August.		Septem-ber.		October.		Novem-ber.		Decem-ber.		January.		Febru-ary.		March.		April.		May.		June.		Unknown.		Total.		Aggregate.	
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.		
Not exceeding 50 tons.....	2	4	2	9	20	33	2	10	5	13	4	13	5	4	2	13	10	22	6	7	3	4	1	3	....	....	62	135	197	
Over 50 and not exceeding 100 tons.....	1	13	5	10	9	19	7	19	9	9	3	16	3	5	5	18	5	33	4	34	2	11	1	10	....	....	47	190	237	
Over 100 and not exceeding 300 tons.....	2	0	3	11	6	24	7	27	6	32	4	17	3	11	1	24	8	30	2	16	1	17	2	7	....	....	45	215	260	
Over 300 and not exceeding 400 tons.....	3	5	1	8	3	9	5	14	5	13	1	11	1	10	....	11	10	12	1	6	1	8	3	3	....	....	31	111	142	
Over 400 and not exceeding 500 tons.....	2	3	1	3	1	6	2	5	1	4	....	6	1	5	....	6	3	10	....	3	1	3	1	3	....	....	12	57	69	
Over 500 and not exceeding 600 tons.....	2	2	4	4	....	4	....	2	....	3	....	3	....	4	....	4	2	2	....	1	2	1	4	....	....	....	35	38	....	
Over 600 and not exceeding 700 tons.....	2	2	2	2	....	2	....	5	....	1	....	1	....	4	....	4	....	....	....	1	2	1	....	....	....	....	32	24	....	
Over 700 and not exceeding 800 tons.....	4	1	....	1	....	....	....	....	....	2	....	1	....	2	....	1	....	3	....	1	1	1	....	....	....	....	2	93	....	
Over 800 and not exceeding 900 tons.....	....	....	....	....	....	....	....	....	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	16	....	
Over 900 and not exceeding 1,000 tons.....	....	....	....	....	....	....	....	....	....	1	....	1	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	3	....	
Over 1,000 and not exceeding 1,100 tons.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	4	....	
Over 1,100 and not exceeding 1,200 tons.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	8	....	
Over 1,200 and not exceeding 1,300 tons.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	6	....	
Over 1,300 and not exceeding 1,400 tons.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	1	....	
Over 1,400 tons.....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	19	....	
Unknown.....	5	1	2	6	....	3	....	12	....	6	....	5	....	3	....	11	....	8	....	4	....	4	....	3	....	....	....	2	70	72
	5	51	14	56	40	106	16	98	27	102	13	60	13	46	9	100	42	106	14	67	10	60	8	38	....	3	211	915	1,126	
Total.....	56	70	146	114	129	93	61	109	148	81	46	3	1,126																	

NOTE.—In the columns of "partial loss" in this table are included the casualties in which the vessels sustained no damage, for the number of which see appropriate column in Table 2.

TABLE 9.—*Abstract of returns of disasters on the Atlantic and Gulf coasts during the year ending June 30, 1876, distinguishing age.*

Age.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Not exceeding 3 years .....	10	11	21	15	20	18	8	22	16	8	13	5	.....	167
Over 3 and not exceeding 7 years .....	6	11	35	10	16	9	11	18	20	13	13	7	.....	168
Over 7 and not exceeding 10 years .....	7	6	14	22	15	14	9	18	21	19	12	10	1	168
Over 10 and not exceeding 14 years .....	8	9	20	15	19	9	10	16	22	11	6	6	1	152
Over 14 and not exceeding 20 years .....	3	15	22	13	17	14	5	8	16	9	5	4	.....	131
Over 20 and not exceeding 25 years .....	9	4	6	10	12	6	5	3	19	10	7	5	.....	96
Over 25 and not exceeding 30 years .....	1	2	12	4	13	7	5	4	15	2	2	3	1	71
Over 30 and not exceeding 35 years .....	.....	2	2	1	3	1	.....	1	2	.....	2	1	.....	15
Over 35 and not exceeding 40 years .....	3	.....	3	3	2	2	2	2	3	1	2	.....	.....	23
Over 40 and not exceeding 45 years .....	1	1	1	.....	.....	1	.....	1	2	1	.....	.....	.....	7
Over 45 and not exceeding 50 years .....	.....	1	.....	.....	.....	.....	1	.....	.....	1	1	.....	.....	4
Over 50 years .....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
Unknown .....	9	7	10	21	10	12	6	15	12	6	7	5	.....	120
Total .....	56	70	146	114	129	93	61	109	148	81	70	46	3	1,126

TABLE 10.—*Abstract of returns of disasters to vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, showing the number of vessels and distinguishing their cargoes.*

Cargoes.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Animals .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Assorted .....	.....	.....	3	5	6	6	2	1	4	2	.....	.....	.....	32
Ballast .....	17	19	55	29	29	30	18	25	47	17	13	11	1	311
Barrels, staves, and shooks .....	.....	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
Bone-black .....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Dye-wood, &c .....	.....	1	.....	.....	.....	2	.....	.....	1	.....	.....	1	.....	5
Coal .....	9	9	17	23	32	11	4	9	17	10	8	5	.....	154
Cocoa-nuts and pea-nuts .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Coffee, sugar, molasses, honey, &c .....	1	1	2	2	1	2	3	5	8	7	2	1	.....	35
Cotton, &c .....	.....	3	.....	1	1	4	4	4	1	1	.....	.....	.....	16
Fertilizers .....	.....	1	1	3	2	2	3	3	.....	.....	.....	.....	.....	15
Fish .....	1	3	.....	.....	1	.....	1	3	6	1	2	.....	.....	18
Fruits and vegetables .....	1	.....	3	.....	2	.....	3	3	1	1	.....	.....	.....	14
Furniture, &c .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Grain and provisions .....	2	1	4	3	2	3	1	8	4	4	.....	.....	.....	32
Hay .....	.....	.....	1	1	2	2	.....	1	.....	.....	.....	.....	.....	6
Hides .....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	2
Ice .....	.....	1	.....	.....	.....	.....	.....	2	6	5	5	4	.....	23
Iron and lead .....	2	1	3	2	1	.....	1	.....	3	2	.....	.....	.....	15
Laths and shingles .....	.....	.....	3	2	1	2	1	.....	1	1	1	1	.....	13
Lime, plaster, and resin .....	2	2	4	5	.....	1	2	2	2	5	1	2	.....	28
Lobsters .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	2
Lumber and wood .....	8	10	29	9	19	11	6	10	13	6	5	4	.....	130
Merchandise .....	4	3	7	4	10	4	3	11	10	3	5	3	.....	67
Miscellaneous .....	.....	.....	1	3	.....	1	1	1	5	1	2	1	1	17
Outfits for fishing .....	.....	.....	.....	1	2	.....	2	1	2	2	3	.....	.....	13
Oil, &c .....	1	.....	.....	.....	.....	.....	1	1	.....	1	.....	.....	.....	3
Oysters .....	.....	.....	.....	1	1	3	2	4	3	1	.....	.....	.....	15
Phosphate rock and soda-ash .....	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3
Plaster and shingles .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Salt .....	.....	.....	1	2	2	2	.....	.....	1	2	.....	.....	.....	10
Sand and gravel .....	1	2	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6
Stone and brick .....	1	5	2	4	5	1	2	1	.....	3	6	4	.....	34
Sulphur .....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	2
Tobacco .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Unknown .....	5	8	3	14	7	7	3	12	9	4	10	8	1	91
Total .....	56	70	146	114	129	93	61	109	148	81	70	46	3	1,126

TABLE 11.—Abstract of returns of disasters to foreign vessels on the Atlantic and Gulf coasts during the year ending June 30, 1876, showing nationality and description, and distinguishing those totally lost and those partially damaged.

Nationality and rig.	July.		August.		September.		October.		November.		December.		January.		February.		March.		April.		May.		June.		Total.		Aggregate.
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	
British bark .....	1		1				1		2						1		2								2	7	9
British barkentine .....				1							1														1	1	1
British brig .....				2					2		1						1								3	7	10
British schooner .....	2		1	1			1		1		1		2						1		1				3	12	15
British ship .....			1		1						1		1						1						1	4	5
British steamer .....											1		1												1	4	4
British tug .....											1		1												1	3	3
Danish ship .....																										3	3
French bark .....																										3	3
French brig .....									1																	1	1
German bark .....																										1	1
German brig .....																										1	1
German ship .....				1																						1	1
Italian bark .....																										1	1
Norwegian bark .....																										1	1
Norwegian brig .....									1				1													2	2
Russian bark .....																										1	1
Spanish bark .....											1															1	1
Spanish brig .....																										1	1
<b>Total.</b>	<b>3</b>	<b>1</b>	<b>7</b>	<b>3</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>4</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>3</b>	<b>7</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>14</b>	<b>52</b>	<b>66</b>

TABLE 12.—Summary—Atlantic and Gulf coasts.

Nature.	Number of vessels.	Total number of tons.	Laden.	Ballast.	Unknown whether laden or not.	Total loss.	Partial and unknown loss.	Number of passengers.	Number of crew.	Total on board.	Number of lives lost.
Foundering.....	46	8,375.92	33	13	.....	31	15	31	252	283	32
Strandings.....	424	78,217.23	295	127	2	131	293	777	2,847	2,624	48
Vessels collided.....	377	101,490.57	181	108	88	80	357	1,579	2,959	2,532	19
Other causes.....	279	63,083.75	214	63	2	29	250	302	2,032	2,341	26
Total.....	1,126	251,177.47	723	311	92	211	*915	2,689	8,097	10,786	126

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 2.

## PACIFIC COAST.

TABLE 13.—Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, showing the number and value of vessels and cargoes and amount of loss to same, where known.

Month.	Total value of vessels.		Number of vessels, value unknown.	Total value of cargoes.		Number of cargoes, value unknown.	Loss to vessels.		Number of vessels totally lost, amount unknown.	Number of vessels damaged, amount unknown.	Loss to cargoes.		Number of cargoes totally lost, amount unknown.	Number of cargoes not damaged or damaged, unknown.
	Number.	Amount.		Number.	Amount.		Number.	Amount.			Number.	Amount.		
July.....	4	\$74,500	3	3	\$7,100	1	4	\$73,650	.....	3	3	\$7,100	.....	1
August.....	1	10,000	1	1	1,500	.....	1	10,000	.....	1	1	1,500	.....	1
September.....	2	1,100	1	1	250	.....	2	1,100	.....	1	1	250	.....	1
October.....	1	6,000	1	1	4,000	1	1	6,000	1	.....	1	4,000	1	.....
November.....	12	277,000	8	8	39,500	1	10	194,000	.....	2	7	23,450	1	.....
December.....	5	55,000	.....	5	18,000	.....	5	44,500	.....	.....	4	7,700	.....	.....
January.....	7	39,500	1	7	10,800	1	7	20,500	.....	1	4	10,500	.....	3
February.....	9	132,000	1	9	31,600	1	9	122,200	.....	1	3	12,800	.....	3
March.....	4	48,300	3	3	13,200	.....	4	24,300	.....	.....	2	9,400	.....	.....
April.....	4	32,000	1	4	1,200	1	4	23,550	.....	.....	2	1,350	.....	.....
May.....	3	22,500	3	3	3,000	.....	3	10,800	.....	.....	2	1,500	.....	1
June.....	1	10,000	1	1	2,400	1	1	3,200	.....	1	1	2,100	.....	1
Total.....	53	707,900	4	39	132,550	7	51	533,800	1	*5	34	84,650	2	10

\* In this column is included one casualty in which no damage was sustained by the vessel. See appropriate column in Table 14.

TABLE 14.—Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, showing the number of vessels totally lost, the number damaged, aggregate tonnage of vessels totally lost, number of passengers and crew, and number of lives lost.

Month.	Number of disasters resulting in total loss to vessel.	Number of disasters resulting in partial loss to vessel.	Whether total or partial loss unknown.	Number of casualties resulting in no damage to vessel.	Total.	Total tons burden of vessels totally lost.	Total number of crew, including master, &c.	Total number of passengers.	Total number of lives lost.
July.....	3	1			4	582.38	31	17	3
August.....	1				1	772.79			
September.....	2				2	16.42	2	3	
October.....	2				2	607.12	20		19
November.....	7	4		1	12	3,070.22	159	202	270
December.....	3	2			5	1,176.97	50		1
January.....	4	3			8	298.20	34	1	
February.....	7	2	1		10	1,744.61	87	1	10
March.....	3	1			4	1,047.04	35		
April.....	1	3			4	73.32	20		5
May.....	1	2			3	37.32	10		
June.....		1	1		2		7		
Total.....	34	19	3	1	57	9,426.39	455	224	308

TABLE 15.—Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, showing the number of vessels and cargoes insured and uninsured, and the amount of insurance, where known.

Month.	Number of vessels and cargo <sup>m</sup> reported to be insured, and amount of insurance.				Number of vessels and cargo <sup>m</sup> reported as not insured.		Number of vessels and cargo <sup>m</sup> , whether insured or not unknown.		Vessels in Ballast.	
	Vessels.		Cargoes.		Total amount of insurance.	Vessels.	Cargoes.	Vessels.		Cargoes.
	Number.	Amount.	Number.	Amount.						
July .....	2	\$61,500	.....	.....	\$61,500	2	3	.....	1	.....
August .....	.....	.....	.....	.....	.....	1	1	.....	.....	.....
September .....	.....	.....	.....	.....	.....	2	1	.....	.....	1
October .....	.....	.....	.....	.....	.....	1	1	1	.....	.....
November .....	7	114,050	1	\$6,000	120,050	5	5	.....	3	3
December .....	3	20,500	1	2,500	23,000	3	3	.....	1	.....
January .....	1	2,200	1	6,942	9,142	6	4	1	1	2
February .....	8	26,950	2	9,500	36,450	1	5	1	1	2
March .....	1	5,000	.....	.....	5,000	3	3	.....	.....	1
April .....	2	11,600	.....	.....	11,600	2	2	.....	.....	2
May .....	.....	.....	.....	.....	.....	3	3	.....	.....	.....
June .....	1	7,000	.....	.....	7,000	.....	1	1	1	.....
Total .....	25	248,800	5	24,942	273,742	28	32	4	9	11

TABLE 16.—*Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, distinguishing the nature of each casualty.*

Months.	Foundered.	Stranded.	Collided.	Fire.	Capized.	Miscellaneous.	Total.
July .....		4					4
August .....				1			1
September .....	1	1					2
October .....	2						2
November .....		8	2			2	12
December .....		5					5
January .....	1	4	2			1	8
February .....	1	7	2				10
March .....	1	3					4
April .....				1	1	1	3
May .....		1	2				4
June .....			2				2
Total .....	6	34	10	2	1	4	57

TABLE 17.—*Abstract of returns of disasters (excluding collisions) to vessels on the Pacific coast during the year ending June 30, 1876, showing the number of vessels and distinguishing the cause of each disaster.*

Class and cause of disaster.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
<b>CLASS 1.—Arising from stress of weather :</b>													
Foundered .....				2	1				1				4
Stranded .....			1		2	1	3	1	2				10
Lost deck-load .....					1								1
Parted chains .....					1	1	1						3
Mistayed .....						1	1						2
Struck a wharf .....						1	1						2
Abandoned .....					1								1
Total .....			1	2	5	2	5	2	3				20
<b>CLASS 2.—Arising from carelessness, inattention, ignorance, &amp;c. :</b>													
Carelessness .....								1					1
Error in judgment .....					2								2
Total .....					2			1					3
<b>CLASS 4.—Arising from other causes :</b>													
Heavy sea .....	1					1		2		1			5
Light winds .....	1							1		1			3
Strong winds .....										1			1
Darkness .....	2												2
Sprung a leak .....			1										1
Adverse currents .....					1								1
Parted chains .....					1								1
Capized .....					1		1						2
Dragged anchors .....					1	1							2
Mistayed .....								1					1
Fire .....									1				1
Miscellaneous .....										1	1		2
Total .....	4		1		2	3		4	1	4	1		20
Unknown .....		1			1		1	1					4
Aggregate .....	4	1	2	2	10	5	6	8	4	4	1		47

NOTE.—Class 3 includes disasters arising from defects in vessels or equipments. No casualties are reported in this class.

TABLE 18.—*Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, showing the number of vessels collided and distinguishing the cause of each disaster.*

Month.	Darkness.	Stress of weather.	Carelessness.	Unknown.	Total.
July .....	.....	.....	.....	.....	.....
August .....	.....	.....	.....	.....	.....
September .....	.....	.....	.....	.....	.....
October .....	.....	.....	.....	.....	.....
November .....	1	.....	.....	1	2
December .....	.....	.....	.....	.....	.....
January .....	.....	.....	.....	2	2
February .....	.....	.....	.....	.....	.....
March .....	.....	.....	.....	.....	.....
April .....	.....	.....	.....	.....	.....
May .....	.....	.....	1	1	2
June .....	.....	.....	1	1	2
Total .....	1	2	2	5	10

TABLE 19.—*Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, showing the number of vessels and distinguishing their description.*

Description of vessels.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Barges .....	.....	.....	.....	.....	.....	.....	1	1	1	.....	1	.....	3
Barkentine .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Barks .....	.....	1	.....	1	2	2	1	2	1	.....	.....	.....	10
Brigs .....	.....	.....	.....	1	.....	1	.....	1	1	.....	.....	.....	4
Schooners .....	1	.....	1	.....	6	2	4	6	.....	3	2	1	26
Ships .....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	3
Sloops .....	2	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	5
Steamers .....	1	.....	.....	.....	1	.....	1	.....	.....	1	.....	1	5
Total .....	4	1	2	2	12	5	8	10	4	4	3	2	57

TABLE 20.—Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, showing the number of vessels and distinguishing their tonnage.

Burden of vessels.	July.		August.		September.		October.		November.		December.		January.		February.		March.		April.		May.		June.		Total.	
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Aggregate.
Not exceeding 50 tons.....	1	1			2				2	1			1	2	2		1		1	1	1			4	14	
Over 50 to 100 tons.....	1								1	1	2		2		2	1			1	1	1	1		5	10	
Over 100 to 200 tons.....								1			1													7	11	
Over 200 to 300 tons.....																								1	2	
Over 300 to 400 tons.....									1															1	1	
Over 400 to 500 tons.....	1							1	1															1	1	
Over 500 to 600 tons.....												1												1	1	
Over 600 to 700 tons.....																								4	4	
Over 700 to 800 tons.....												1												2	2	
Over 800 to 900 tons.....									1	1														3	3	
Over 900 to 1,000 tons.....																								1	1	
Over 1,000 to 1,100 tons.....										2														2	2	
Over 1,100 to 1,200 tons.....									1															1	1	
Over 1,200 to 1,300 tons.....																								1	1	
Over 1,300 to 1,400 tons.....																								1	1	
Over 1,400 tons.....																								1	1	
Unknown.....																								1	1	
Total.....	3	1	1		2		2		7	5	3	2	4	4	7	3	3	1	1	3	1	2	2	34	57	
Total.....	4		1		2		2		12		5		8		10		4		4		3	2		57		

NOTE.—In the column of "partial loss" in November is included one casualty in which the vessel sustained no damage. See appropriate column in Table 14.



TABLE 21.—Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, distinguishing age.

Age.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Not exceeding 3 years .....	2				3	1		3		2			11
Over 3 and not exceeding 7 years .....	1		2		12	1				1		1	20
Over 7 and not exceeding 10 years .....							1						1
Over 10 and not exceeding 14 years .....		1			2	1	3	1					8
Over 14 and not exceeding 20 years .....						1	1		1	1			4
Over 20 and not exceeding 25 years .....	1			1	3	2	12	3	2				24
Over 25 and not exceeding 30 years .....				1				1					2
Over 30 and not exceeding 35 years .....				1	1								2
Over 35 and not exceeding 40 years .....					1			1					2
Over 40 and not exceeding 45 years .....													
Over 45 and not exceeding 50 years .....							1	1	1			1	4
Unknown .....													
Total .....	4	1	2	2	12	5	8	10	4	4	3	2	57

TABLE 22.—Abstract of returns of disasters to vessels on the Pacific coast during the year ending June 30, 1876, showing the number of vessels and distinguishing their cargoes.

Cargoes.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Bran .....							1						1
Ballast .....			1		3			2	1	2			11
Cement .....							1						1
Coal .....	1								1		1		3
Fish .....			1										1
Grain, &c .....								1			1		2
Gravel .....	1												1
Iron, (railroad) .....					1								1
Lumber .....	2			2	3	5		3	2	1	1	1	20
Lumber and oysters .....													
Merchandise .....		1			4		1			1			6
Oysters and hides .....								1					1
Red wood .....								1					1
Saed and butter .....							1						1
Stores .....					1								1
Ties, (railroad) .....								1					1
Wheat .....							1						1
Unknown .....							1	1				1	3
Total .....	4	1	2	2	12	5	8	10	4	4	3	2	57

TABLE 23.—Summary—Pacific Coast.

Nature of casualties.	Number of vessels.	Total number of tons.	Laden.	Ballast.	Unknown whether laden or not.	Total loss.	Partial and unknown loss.	Number of passengers.	Number of crew.	Total on board.	Number of lives lost.
Foundering .....	6	793.21	4	2		6			30	30	23
Stranding .....	34	8,974.17	23	6		23	11	33	300	333	35
Vessels collided .....	10	4,285.06	5	1	4	3	7	191	86	277	236
Other causes .....	7	3,193.46	4	2	1	2	5		39	39	14
Total .....	57	17,257.90	41	11	5	34	23	224	455	679	318

\* In this column is included one casualty in which no damage was sustained by the vessel. See appropriate column in Table 14.

## GREAT LAKES.

TABLE 24.—*Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1875, showing the number and value of vessels and cargoes, and amount of loss to same, where known.*

Month.	Total value of vessels.		Number of vessels value unknown.	Total value of cargoes.		Number of cargoes value unknown.	Loss to vessels.		Number of vessels totally lost, amount unknown.	Number of vessels damaged, amount unknown.	Loss to cargoes.		Number of cargoes totally lost, amount unknown.	Number of cargoes not damaged, or damage unknown.
	Number of vessels.	Amount.		Number of cargoes.	Amount.		Number of vessels.	Amount.			Number of cargoes.	Amount.		
July .....	32	\$779,000	2	21	\$208,877	4	30	\$98,388	....	4	5	\$2,547	....	20
August .....	57	994,750	1	52	421,652	9	54	199,496	....	11	17	101,720	....	43
September .....	130	2,137,200	1	96	657,236	4	123	299,919	....	7	31	85,515	....	67
October .....	114	1,941,850	2	87	725,805	6	109	304,637	....	7	30	229,112	....	67
November .....	85	1,507,200	2	66	596,299	1	81	293,078	....	6	36	148,437	....	31
December .....	7	166,550	7	7	126,480	1	7	1,800	....	3	52	52	....	4
January .....	5	10,030	5	5	1,525	5	3	1,525	....	1	1	1	....	1
February .....	2	61,000	2	2	2,150	2	2	2,150	....	1	1	1	....	1
March .....	4	22,000	3	3	4,520	3	9	1,503	....	2	42	42	....	1
April .....	10	141,800	5	5	21,457	5	9	6,485	....	1	21	21	....	5
May .....	23	414,200	4	23	212,250	4	28	10,268	....	4	3	215	....	21
June .....	19	324,750	5	12	121,712	5	18	18,587	....	6	2	30,230	....	15
Total .....	491	8,503,300	24	369	3,156,288	32	468	1,237,833	....	47	129	598,726	....	272

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in table 25.

TABLE 25.—*Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels totally lost, the number damaged, aggregate tonnage of vessels totally lost, number of passengers and crew, and number of lives lost.*

Month.	Number of disasters resulting in total loss to vessels.	Number of disasters resulting in partial damage to vessels.	Whether total or partial loss unknown.	Number of casualties resulting in no damage to vessels.	Total.	Total tons burden of vessels totally lost.	Total number of crew, including master, &c.	Total number of passengers.	Total number of lives lost.
July	3	27	3	1	34	294.39	360	336	.....
August	7	47	6	5	65	1,831.20	492	18	11
September	15	108	1	7	131	5,557.66	1,075	45	38
October	10	99	2	5	116	1,523.48	979	75	12
November	14	67	2	4	87	4,041.03	718	35	19
December	1	6	.....	.....	7	12.29	59	.....	4
January	3	3	3	.....	3	.....	11	.....	.....
February	2	2	.....	.....	2	.....	23	10	.....
March	1	3	.....	.....	4	31.49	26	.....	.....
April	1	8	.....	1	10	126.22	91	1	.....
May	28	4	.....	.....	32	.....	213	11	2
June	18	5	.....	1	24	.....	154	1	.....
Total	52	416	23	24	515	13,417.76	4,191	532	87

TABLE 26.—Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels and cargoes insured and uninsured, and the amount of insurance, where known.

Month.	Number of vessels and cargoes reported to be insured, and amount of insurance.					Number of vessels and cargoes reported as not insured.	Number of vessels and cargoes, whether insured or not, unknown.		Vessels in ballast.	
	Vessels.		Cargoes.		Total amount of insurance.		Vessels.	Cargoes.		
	No.	Amount.	No.	Amount.						Vessels.
July .....	16	\$265,600	6	\$162,200	\$427,800	16	14	2	5	9
August .....	33	441,700	18	247,090	688,790	25	28	7	14	5
September .....	66	867,800	36	339,916	1,207,716	63	49	2	15	31
October .....	66	988,600	39	561,341	1,549,941	48	32	2	16	23
November .....	57	651,000	35	472,900	1,123,900	28	22	2	10	20
December .....	2	36,000	3	87,600	123,600	5	3		1	
January .....						3				3
February .....						2				2
March .....	1	12,000			12,000	3	3			1
April .....	3	10,500	3	17,030	27,530	7	1		1	5
May .....	19	232,266	9	132,200	364,466	8	6	5	9	8
June .....	11	111,000	8	115,467	226,467	8	4	5	5	7
Total .....	274	3,566,466	157	2,155,717	5,742,183	216	168	25	76	114

TABLE 27.—Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels and distinguishing the nature of each casualty.

Month.	Foundered.	Stranded.	Collided.	Capsized.	Fire.	Lost sails, cables, anchors, &c.	Dismasted.	Sprung a leak.	Water-logged.	Miscellaneous.	Never heard from.	Total.
July .....	3	4	16	1	1	2	1	1	1	7	1	34
August .....	2	12	28	1	1	9	1	1	3	8	1	65
September .....	4	27	30	1	3	43	4	6	2	12	1	131
October .....	4	43	22	1	1	27	3	2	1	14	1	116
November .....	2	31	22	1	6	15	1	1	2	7	1	67
December .....	1	2	2	1	1	1	1	1	1	1	1	7
January .....	1	1	2	1	1	1	1	1	1	1	1	3
February .....	1	1	1	1	1	1	1	1	1	1	1	2
March .....	1	1	4	1	1	1	1	1	1	1	1	4
April .....	1	4	22	1	1	4	1	1	1	3	1	10
May .....	1	2	14	1	3	1	1	1	1	1	1	32
June .....	1	2	14	1	3	1	1	1	1	1	1	24
Total .....	18	132	162	1	14	103	10	10	9	55	1	515

TABLE 28.—*Abstract of returns of disasters (excluding collisions) to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels, and distinguishing the cause of each disaster.*

Class and cause of disaster.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
<b>CLASS 1.—Arising from stress of weather:</b>													
Foundered .....		1	4	2	1		1			1			10
Stranded .....	1	5	16	26	25	3			1	1			78
Sprung a leak .....		1	7	2					1				11
Damaged rigging, hull, &c .....	2	10	45	26	12				1	1	4		101
Parted moorings .....				1									1
Water-logged .....		3	2		2								7
Struck by lightning .....		1											1
Struck piers, sunken wrecks, &c .....			2	4	1			1			1		9
Cargo damaged .....		1	4		1								6
<b>Total .....</b>	<b>3</b>	<b>22</b>	<b>80</b>	<b>61</b>	<b>42</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>5</b>		<b>224</b>
<b>CLASS 2.—Arising from carelessness, ignorance, &amp;c.:</b>													
Error in judgment .....			3	1	1								5
Error of pilot .....	1			1									2
Negligence, carelessness, &c .....										1			1
Ignorance .....	1												1
Fault of tug towing .....		2	3	5							1	1	12
Error in chart .....			1										1
<b>Total .....</b>	<b>2</b>	<b>2</b>	<b>6</b>	<b>8</b>	<b>1</b>					<b>1</b>	<b>1</b>	<b>1</b>	<b>22</b>
<b>CLASS 3.—Arising from defects in vessels or equipments:</b>													
Defect in materials .....	2		1	1	2								6
Failed to mind helm .....				1									1
<b>Total .....</b>	<b>2</b>		<b>1</b>	<b>2</b>	<b>2</b>								<b>7</b>
<b>CLASS 4.—Arising from other causes:</b>													
Dragged anchor .....		1			2								3
Explosion of boiler .....				1									1
Fire .....			3	1	6							3	13
Thick and foggy weather .....	1	2		2							2	4	11
Parted chains .....			1	1									2
Heavy sea .....		1		2	1								4
Adverse currents .....				2	2						2		6
Sprung a leak .....	4	1			2								7
Absence of proper lights .....		1	2	2									5
Mistake in lights .....				1									1
Capsized .....				1									1
Machinery disabled .....	3												3
Struck pier, bridge, wreck, &c .....		1		1								1	3
Misplaced buoy .....				1									1
Darkness .....				1									1
Accidental .....		1											1
Ice .....					2	1			1	2			6
Never heard from .....					1								1
Miscellaneous .....	1	3	5	4	3	1		1				1	19
<b>Total .....</b>	<b>9</b>	<b>11</b>	<b>11</b>	<b>20</b>	<b>19</b>	<b>2</b>		<b>1</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>9</b>	<b>89</b>
<b>Unknown .....</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>1</b>								<b>11</b>
<b>Aggregate .....</b>	<b>18</b>	<b>37</b>	<b>101</b>	<b>94</b>	<b>65</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>4</b>	<b>6</b>	<b>10</b>	<b>10</b>	<b>353</b>

TABLE 29.—*Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels collided, and distinguishing the cause of each disaster.*

Month.	Stress of weather.	Thick and foggy weather.	Absence of proper lights.	Drifting.	Accidental.	Carelessness.	Bad management.	Fault of other vessel.	Error in steering.	Narrow channel.	Darkness.	Parted tow-lines or cables.	Unknown.	Total.
July .....	2	4	1	1	1	1	2	1	1	1	1	1	7	16
August .....	2	3	1	1	1	1	3	6	2	1	1	1	9	28
September .....	2	1	1	1	2	5	5	7	1	1	1	1	6	30
October .....	2	1	1	1	5	2	2	5	1	1	1	1	4	22
November .....	2	1	4	1	5	5	2	3	1	1	1	1	5	23
December .....	2	1	1	1	1	1	1	1	1	1	1	1	2	2
January .....	2	1	1	1	1	1	1	1	1	1	1	1	2	2
February .....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
March .....	1	1	1	1	1	1	1	1	1	1	1	1	1	1
April .....	3	6	1	1	1	1	1	5	1	1	1	1	7	22
May .....	3	6	1	1	4	1	1	1	1	1	1	1	2	14
June .....	3	6	1	1	4	1	1	1	1	1	1	1	2	14
Total .....	13	20	7	2	13	15	16	29	1	2	1	2	41	162

TABLE 30.—*Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels, and distinguishing their description.*

Description of vessels.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Barges .....	2	1	8	2	4	1	1	1	1	1	1	1	19
Barks .....	2	3	7	8	5	1	1	1	1	1	1	1	28
Brigs .....	1	1	3	1	1	1	1	1	1	1	1	1	5
Canal-boats .....	2	2	1	2	1	1	1	1	1	1	1	1	2
Schooners .....	17	47	95	83	65	6	3	1	2	7	25	14	365
Scows .....	3	2	1	2	1	1	1	1	1	1	1	1	9
Scow-schooners .....	2	2	1	2	1	1	1	1	1	1	1	1	2
Schooner-barge .....	1	1	1	1	1	1	1	1	1	1	1	1	1
Steamers .....	9	8	16	20	10	1	1	1	1	1	4	8	79
Steam-barges .....	1	1	1	1	1	1	1	1	1	1	1	1	2
Sloop .....	1	1	1	1	1	1	1	1	1	1	1	1	1
Unknown .....	1	1	1	1	1	1	1	1	1	1	1	1	2
Total .....	34	65	131	116	87	7	3	2	4	10	32	24	515

TABLE 31.—Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the tonnage and distinguishing the number of those totally lost and those partially damaged.

Burden of vessels.	July.		August.		September.		October.		November.		December.		January.		February.		March.		April.		MAY.		June.		Total.		
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Aggregate.	
Not exceeding 50 tons.....	1	5	3	7	3	11	3	9	3	1	1	1	1	1	1	1	1	1	1	1	2	2	3	6	33	39	
Over 50 to 100 tons.....	1	5	3	9	2	6	6	10	9	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	12	41	49
Over 100 to 200 tons.....	1	4	1	12	1	13	10	14	10	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	12	79	91
Over 200 to 300 tons.....	4	1	11	2	34	3	26	2	14	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	86	96
Over 300 to 400 tons.....	4	1	13	4	19	1	23	5	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	97	115
Over 400 to 500 tons.....	4	1	1	2	7	1	6	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	83	93
Over 500 to 600 tons.....	2	1	3	1	3	3	3	5	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	18
Over 600 to 700 tons.....	1	1	1	1	1	3	3	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	23	23
Over 700 to 800 tons.....	1	1	1	1	1	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	13
Over 800 to 900 tons.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	8
Over 900 to 1,000 tons.....	1	1	2	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4
Over 1,000 to 1,100 tons.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4
Over 1,100 to 1,200 tons.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3
Over 1,200 to 1,300 tons.....	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3
Over 1,300 to 1,400 tons.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2
Over 1,400 tons.....	2	1	6	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	17
Unknown.....																											
Total.....	3	31	7	58	10	106	14	73	87	7	6	1	3	3	2	2	1	3	1	9	32	34	52	463	515		

NOTE.—In the columns of "partial loss" in this table are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 25.

TABLE 32.—Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels and distinguishing age.

Age.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Not exceeding 3 years.....	3	12	26	21	23	3		1		2	7	4	102
Over 3 and not exceeding 7 years.....	5	12	21	22	18	2		1	1		8	4	94
Over 7 and not exceeding 10 years.....	14	13	25	22	13		1		1	4	7	6	112
Over 10 and not exceeding 14 years.....	4	5	23	19	17	1	1		2		3	3	78
Over 14 and not exceeding 20 years.....	2	6	18	12	8					1	1	2	50
Over 20 and not exceeding 25 years.....	2	6	7	5	1		1			2	2		26
Over 25 and not exceeding 30 years.....	1	4	4	6	4	1							20
Over 30 and not exceeding 35 years.....													
Over 35 and not exceeding 40 years.....													
Over 40 and not exceeding 45 years.....													
Over 45 and not exceeding 50 years.....													
Unknown.....	3	7	7	3	3					1	4	5	33
Total.....	34	65	131	116	87	7	3	2	4	10	32	24	515

TABLE 33.—Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels and distinguishing their cargoes.

Cargoes.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Ballast .....	9	5	31	23	20	.....	3	2	1	5	8	7	114
Bark .....	1	2	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	3
Brimstone .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Coal .....	5	11	23	24	18	1	.....	.....	.....	.....	4	3	88
Corn, flour, hides, &c .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Flour .....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	1
Fish .....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1
Grindstones .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Grain .....	3	9	14	14	17	3	.....	.....	.....	1	6	3	70
Hay .....	1	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	3
Ice .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Iron ore .....	1	3	9	3	2	.....	.....	.....	.....	.....	.....	2	20
Lumber .....	3	16	34	26	15	.....	.....	1	2	8	4	.....	109
Merchandise .....	5	1	2	6	2	1	.....	.....	.....	.....	.....	.....	17
Pig-iron .....	.....	2	1	2	1	.....	.....	.....	.....	.....	.....	.....	6
Rail-road-ties .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Stone, sand, and building-materials .....	3	1	5	7	3	1	.....	2	1	.....	.....	.....	23
Stone and sugar .....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
Salt .....	.....	.....	1	3	2	.....	.....	.....	.....	1	1	.....	8
Staves .....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	3
Supplies .....	.....	.....	1	1	2	.....	.....	.....	.....	.....	.....	.....	3
Wood .....	1	6	9	1	.....	1	.....	.....	.....	.....	.....	.....	18
Unknown .....	2	7	1	2	1	.....	.....	.....	.....	.....	4	5	22
Total .....	34	65	131	116	87	7	3	2	4	10	32	24	515

TABLE 34.—*Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of foreign vessels and distinguishing their description.*

Nationality and rig.	July.		August.		September.		October.		November.		December.		January.		February.		March.		April.		May.		June.		Total.	
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.
British schooners.....							1	1											1		3		1	1	6	
British barks.....									1																1	
Total.....							1	1	1										1		3		1	1	7	
Aggregate .....							2	1											1		3		1		8	

TABLE 35.—*Abstract of returns of disasters to vessels on the great lakes during the year ending June 30, 1876, showing the number of vessels and distinguishing the lakes and adjacent rivers on which they occurred.*

Locality.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Lake Superior.....	3	4	1	2	2	1					1		14
Lake Michigan.....	16	42	79	62	41	2	2	1	3	3	17	14	222
Lake Huron.....	3	4	18	14	14					1	3	1	52
Lake Saint Clair.....							1			2	1	2	5
Lake Erie.....	7	11	14	23	14				1	2	5	1	53
Lake Ontario.....			7	3	11					2			22
Lake Champlain.....	1												1
Straits of Mackinaw.....		2		4	1	3					3		13
Saint Mary's River.....			1									2	3
Saint Clair River.....	2		6	2	1								11
Detroit River.....	2	5	5	6	1			1				2	17
Welland Canal.....		2			2	1					2	2	9
Total.....	34	65	131	116	87	7	3	2	4	10	32	24	515

TABLE 36.—*Summary—Great lakes.*

Nature of casualties.	Number of vessels.	Total number of tons.	Laden.			Total loss.	Partial and unknown loss.	Number of passengers.	Number of crew.	Total on board.	Total number of lives lost.
			Laden.	Ballast.	Unknown whether laden or not.						
Foundering.....	18	7,619.23	15	3		11	7	15	196	141	55
Strandings.....	132	43,956.51	100	32		25	106	104	1,125	1,229	6
Vessels collided.....	162	54,497.35	101	39	22	2	160	137	1,286	1,419	13
Other causes.....	203	53,940.93	163	40		13	190	280	1,654	1,934	13
Total.....	515	160,014.62	379	114	22	52	*463	532	4,191	4,723	87

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 25.



## RIVERS.

TABLE 37.—Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number and value of vessels and cargoes, and amount of loss to same, where known.

Month.	Total value of vessels.		Total value of cargoes.		Loss to vessels.		Loss to cargoes.		Number of cargoes not damaged, or damage unknown.	
	Number of vessels.	Amount.	Number of cargoes.	Amount.	Number of vessels.	Amount.	Number of cargoes.	Amount.	Number of cargoes.	Amount.
July.....	7	\$89,000	2	\$1,800	1	\$15,309	2	\$10,250	1	
August.....	2	18,000	1	75	2	18,000	1	75		
September.....	9	283,000	1	291,530	1	38,250	2	42,000	4	
October.....	12	248,500	2	52,000	4	30,050	2	3,075	8	
November.....	5	73,000	3	21,210	5	10,250	2	3,850	1	
December.....	8	142,500	5	163,000	8	112,200	5	122,300		
January.....	12	417,500	8	236,000	1	43,435	2	46,500	5	
February.....	19	304,400	13	609,600	4	236,195	10	473,250	7	
March.....	8	190,350	6	182,500	2	84,900	4	18,590	2	
April.....	9	83,100	5	58,565	2	37,650	4	6,085	1	
May.....	5	89,000	3	21,300	4	57,600	1	10,000	2	
June.....	8	274,500	6	113,800	7	239,600	1	99,000	2	
Total.....	104	2,222,850	63	1,681,380	11	97,913,430	*13	836,955	33	

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 38.

TABLE 38.—Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels totally lost, the number damaged, aggregate tonnage of vessels totally lost, the number of passengers and crew, and number of lives lost.

Month.	Number of disasters resulting in total loss to vessels.	Number of disasters resulting in partial loss to vessels.	Whether total or partial loss unknown.	Number of casualties resulting in no damage to vessels.	Total.	Total tons burden of vessels totally lost.	Total number of crew, including master, &c.	Total number of passengers.	Total number of lives lost.
July.....	2	5			7	167.74	57	180	
August.....	2				2	150.70	16	2	
September.....	3	4	1	2	10	1,870.08	191	163	
October.....	1	11	1	1	14	148.61	212	165	1
November.....		5			5		75	21	
December.....	4	4			8	2,177.48	176	67	14
January.....	4	6		2	12	586.25	193	94	
February.....	8	10	2	2	22	4,918.95	458	223	1
March.....		8			8		161	24	
April.....	4	5			9	1,019.11	190	73	14
May.....	3	1		1	5	745.27	189	37	18
June.....	6	1		1	8	2,207.02	160	78	9
Total.....	37	60	4	9	110	13,991.21	2,008	1,059	57

TABLE 39.—*Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels and cargoes insured and uninsured, and the amount of insurance, where known.*

Month.	Number of vessels and cargoes reported to be insured and amount of insurance.					Number of vessels and cargoes reported as not insured.		Number of vessels and cargoes, whether insured or not, unknown.		Vessels in ballast.
	Vessels.		Cargoes.		Total amount of insurance.	Vessels.	Cargoes.	Vessels.	Cargoes.	
	Number.	Amount.	Number.	Amount.						
July.....	2	\$52,000	1	\$1,000	\$53,000	4	1	1	1	4
August.....	2	8,000			8,000		1			
September.....	3	125,000	1	190,000	315,000	6	3	1	2	4
October.....	7	101,000	1	35,000	136,000	6	7	1	2	4
November.....	2	5,000	1	2,000	7,000	2	2	1		
December.....	3	23,000	4	160,850	183,850	4		1	1	
January.....	6	181,000	6	187,000	368,000	5	1	1		
February.....	5	91,500	7	633,500	725,000	16	7	1		
March.....	4	85,000	3	163,000	248,000	4	2		1	
April.....	2	26,000	2	11,500	37,500	7	2		1	4
May.....	3	47,000	1	7,000	54,000	2			2	
June.....	3	57,000	6	103,100	160,100	5				
Total.....	42	801,500	33	1,493,950	2,295,450	61	26	7	15	2

TABLE 40.—*Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels, and distinguishing the nature of each casualty.*

Month.	Foundered.	Stranded.	Collided.	Snagged.	Fire.	Capized.	Miscellaneous.	Total.
July.....		2			1	1	3	6
August.....	1				1			2
September.....	1	2	4	2	1			10
October.....		1	5	2	1			9
November.....		2			2			4
December.....		1		2	2			5
January.....	1	2	2	3				8
February.....		6	9	1	4			20
March.....			2	1	1			4
April.....		2		1				3
May.....			2		3			5
June.....								
Total.....	3	20	27	12	15	1	3	72

TABLE 41.—Abstract of returns of disasters (excluding collisions) to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels and distinguishing the cause of each casualty.

Class and cause of disaster.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
<b>CLASS 1.—Arising from stress of weather:</b>													
Stranded.....				1	1			5					7
Capsized.....	1												1
Struck by lightning.....									1				1
Miscellaneous.....									1				1
<b>Total.....</b>	<b>1</b>			<b>1</b>	<b>1</b>			<b>5</b>	<b>2</b>				<b>10</b>
<b>CLASS 4.—Arising from other causes:</b>													
Thick and foggy weather.....					1		1	1					3
Low tide.....									1				1
Adverse currents.....										1			1
Absence of proper lights.....									1				1
Parted cable.....										1			1
Sprung a leak.....		1					1						2
Snagged.....			2	2		2	3	1	1	1			12
Fire.....	1	1	1	1	2	2	4	1			2	3	18
Ice.....						2	3		1				5
Boiler exploded.....						1		1				1	3
Struck sunken wreck.....							1	1				1	3
Darkness.....										2			2
Machinery broke.....				1									1
Unavoidable.....	1								1	1			3
Accidental.....	1					1							2
Miscellaneous.....	3		1	1	1	1	1			1	1	1	10
<b>Total.....</b>	<b>6</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>4</b>	<b>8</b>	<b>10</b>	<b>8</b>	<b>6</b>	<b>7</b>	<b>3</b>	<b>6</b>	<b>69</b>
<b>Unknown.....</b>			<b>2</b>							<b>2</b>			<b>4</b>
<b>Aggregate.....</b>	<b>7</b>	<b>2</b>	<b>6</b>	<b>6</b>	<b>5</b>	<b>8</b>	<b>10</b>	<b>13</b>	<b>8</b>	<b>9</b>	<b>3</b>	<b>6</b>	<b>83</b>

NOTE.—Class 2 includes disasters arising from carelessness, inattention, ignorance, &c.; class 3, from defects in vessels or equipments. No casualties are reported in these two classes.

TABLE 42.—Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels collided and distinguishing the cause of each collision.

Month.	Stress of weather.	Error of pilot.	Miscalculation.	Thick and foggy weather.	Absence of proper lights.	Ice.	Accident.	Bad management.	Unknown.	Total.
July.....										
August.....										
September.....	2	1	1							4
October.....				4	1				3	8
November.....										
December.....										
January.....						2				2
February.....	3						2	1	3	9
March.....										
April.....					1				1	2
May.....									2	2
June.....										
<b>Total.....</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>9</b>	<b>27</b>

TABLE 43. — *Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels and distinguishing their description.*

Description of vessels.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Barges .....				1			1			1			3
Brigs .....													1
Canal-boats .....	1						1						2
Flat-boats .....				1									1
Schooners .....	2		1	2	1	1	4	8	2	1		1	23
Ships .....								1	1				2
Sloops .....									1				1
Steamers .....	4	2	7	8	4	7	6	12	4	6	5	7	72
Steam-scoows .....										1			1
Steam-yachts .....				1									1
Unknown .....			1	1				1					3
Total .....	7	2	10	14	5	8	12	22	8	9	5	8	119

TABLE 44. — *Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the tonnage and distinguishing the number of those totally lost and those partially damaged.*

Burden of vessels.	July.		August.		September.		October.		November.		December.		January.		February.		March.		April.		May.		June.		Total.		
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Aggregate.
Not exceeding 50 tons .....	1	2	1				3	1			1	1	2	1	2									6	21	27	
Over 50 to 100 tons .....	1						1	1			2	1	1	1	1	2							1	4	6	16	
Over 100 to 200 tons .....	1	1	1		2	2	1	1																1	4	7	17
Over 200 to 300 tons .....						1		3					2	1										1	4	7	12
Over 300 to 400 tons .....										2	1	1												3	5	5	13
Over 400 to 500 tons .....		1								1	1													3	3	6	6
Over 500 to 600 tons .....									1															1	2	4	4
Over 600 to 700 tons .....											1													1	2	3	3
Over 700 to 800 tons .....					1		1									1								1	4	5	5
Over 800 to 900 tons .....															1									1	1	1	1
Over 900 to 1,000 tons .....		1																1						1	3	4	4
Over 1,000 to 1,100 tons .....																1								1	2	2	2
Over 1,100 to 1,200 tons .....																		1						1	1	1	1
Over 1,200 to 1,300 tons .....																								1	1	1	1
Over 1,300 to 1,400 tons .....																		1						1	1	1	1
Over 1,400 tons .....					1	1							1	1	1									2	3	5	5
Unknown .....					1		2																	3	3	3	3
Total .....	2	5	2		3	7	13		5	4	4	8	8	14		8	4	5	3	2	6	2	37	73	110	110	
Aggregate .....	7	2	10		14		5		8		12	22	8		9		5		8		8		110				

NOTE.—In the columns of "partial loss" in this table are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 3d.

TABLE 45.—Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels and distinguishing age.

Age.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Not exceeding 3 years .....	...	1	2	8	1	...	3	2	...	...	...	2	19
Over 3 and not exceeding 7 years .....	3	1	1	1	3	2	4	3	2	4	...	2	33
Over 7 and not exceeding 10 years .....	1	1	1	1	...	4	1	1	2	...	2	...	15
Over 10 and not exceeding 14 years .....	1	...	4	1	1	1	1	2	...	1	...	...	16
Over 14 and not exceeding 20 years .....	...	...	1	...	...	...	...	3	...	1	...	...	6
Over 20 and not exceeding 25 years .....	...	...	...	1	...	...	...	...	1	...	...	...	2
Over 25 and not exceeding 30 years .....	...	...	...	...	...	...	1	...	...	...	...	1	2
Over 30 and not exceeding 35 years .....	...	...	...	...	...	...	...	2	...	...	...	...	2
Over 35 and not exceeding 40 years .....	...	...	...	...	...	...	...	...	1	...	...	...	1
Over 40 and not exceeding 45 years .....	...	...	...	...	...	...	...	...	...	...	...	...	0
Over 45 and not exceeding 50 years .....	...	...	...	...	...	...	...	...	...	...	...	...	1
Unknown .....	2	...	1	2	...	...	2	4	2	1	...	...	14
Total .....	7	2	10	14	5	8	12	22	8	9	5	8	110

TABLE 46.—Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of vessels and distinguishing their cargoes.

Cargoes.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Ballast .....	4	1	4	4	2	3	3	5	2	4	2	2	36
Bacon and whisky .....	1	...	1	...	...	...	...	...	...	...	...	...	2
Brick, salt, &c. ....	...	...	1	...	...	...	...	...	...	...	...	...	1
Barley, malt, &c. ....	...	...	...	...	...	1	...	...	...	...	...	...	1
Coal .....	1	1	1	...	...	1	...	...	1	...	...	1	6
Cotton and grain .....	...	...	...	...	...	...	...	...	1	...	...	...	1
Cotton and cotton-seed .....	...	...	...	2	...	1	4	1	...	...	...	...	8
Cotton and hides .....	...	...	...	...	...	...	1	...	...	...	...	...	1
Corn .....	...	...	...	...	...	...	...	...	1	...	...	...	1
Grain .....	...	...	...	...	...	...	1	...	...	1	1	...	3
Grain and flour .....	...	...	...	...	...	...	...	1	...	...	...	...	1
Grain and hay .....	...	...	...	...	...	...	...	...	1	...	...	...	1
Grain, stock, &c. ....	...	...	...	...	...	...	...	...	...	1	...	...	1
Hay .....	...	...	...	...	...	1	...	...	...	...	1	...	1
Lumber .....	...	...	...	1	1	1	...	...	...	...	...	...	2
Lumber, salt, &c. ....	...	...	...	...	...	...	...	...	...	...	...	...	1
Merchandise .....	...	...	1	3	2	2	2	...	2	1	1	1	15
Oysters .....	...	...	...	...	...	1	1	6	...	1	...	...	8
Phosphates .....	...	...	...	...	...	1	...	...	...	...	...	...	1
Produce and furniture .....	...	...	...	...	...	1	1	...	...	...	...	...	1
Sugar .....	...	...	...	...	...	...	...	...	...	...	...	1	1
Sugar and cotton .....	...	...	...	...	...	1	...	...	...	...	...	...	1
Sugar, hides, &c. ....	...	...	...	...	...	...	...	...	...	...	...	1	1
Sugar and salt .....	...	...	...	...	...	...	1	...	...	...	...	...	1
Sugar and molasses .....	...	...	...	...	...	...	...	3	...	...	...	...	3
Tobacco .....	...	...	...	1	...	...	...	...	...	...	...	...	1
Tobacco and iron .....	...	...	...	...	...	...	...	...	...	...	1	...	1
Tobacco, apples, &c. ....	...	...	1	...	...	...	...	...	...	...	...	...	1
Wood .....	...	...	1	1	...	...	...	...	1	...	...	...	2
Wood and tobacco .....	1	...	...	...	...	...	...	...	...	...	...	...	1
Unknown .....	...	...	1	2	...	...	...	2	...	...	...	...	5
Total .....	7	2	10	14	5	8	12	22	8	9	5	8	110

TABLE 47.—*Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, showing the number of foreign vessels, and distinguishing their description.*

Nationality and rig.	July.		August.		September.		October.		November.		December.		January.		February.		March.		April.		May.		June.		Total.	
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.
British ship .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..
Total .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..
Aggregate .....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	..	1	..

TABLE 48.—*Abstract of returns of disasters to vessels on the rivers of the United States during the year ending June 30, 1876, distinguishing the rivers on which they occurred.*

Rivers.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Total.
Alligator, (Florida) .....	..	..	..	..	..	..	..	..	1	..	..	..	1
Arkansas .....	..	..	..	..	..	..	..	..	..	1	..	..	1
Bayou La Romp, (Louisiana) .....	..	..	..	..	..	1	1	..	..	..	..	..	2
Cape Fear .....	..	..	..	1	..	..	..	1	..	..	..	..	2
Chester, (Maryland) .....	..	..	..	1	..	..	..	1	..	..	..	..	2
Clinch, (Tennessee) .....	..	..	..	..	1	..	1	..	..	1	..	..	3
Columbia, (Oregon) .....	..	..	..	..	1	..	1	2	..	..	..	..	4
Connecticut .....	..	..	..	..	..	1	1	..	..	..	..	..	2
Delaware .....	..	..	..	1	..	..	2	..	..	..	..	..	3
Elizabeth .....	..	..	..	..	..	..	..	1	..	..	..	..	1
Fall River .....	..	..	..	..	..	..	..	1	..	..	..	..	1
Fort Bayou, (Mississippi) .....	..	..	2	1	..	2	3	..	1	..	..	2	10
Hudson .....	..	..	..	..	..	..	..	..	..	1	..	..	1
Housatonic .....	..	..	..	..	2	..	..	..	..	..	..	..	2
Illinois .....	1	..	..	..	..	..	..	4	..	..	..	..	5
James .....	1	..	4	2	1	2	3	..	2	4	3	4	26
Magothy, (Maryland) .....	..	..	1	..	..	1	10	1	1	1	..	..	14
Mississippi .....	1	..	..	..	..	..	..	..	..	..	..	..	1
Missouri .....	1	..	..	..	..	..	..	..	..	..	..	..	1
New, (North Carolina) .....	1	..	..	..	..	..	..	..	..	1	..	..	2
North Point Creek, (Maryland) .....	1	1	1	3	..	..	1	2	..	..	1	..	6
Norwalk .....	1	1	1	3	..	..	..	..	..	..	..	..	3
Ohio .....	1	1	1	3	..	..	..	..	..	..	1	..	5
Patapsco, (Maryland) .....	1	..	..	..	..	..	..	1	..	..	..	..	1
Patuxent, (Maryland) .....	1	..	..	..	..	..	1	..	..	..	..	..	1
Penobscot, (Maine) .....	..	..	..	..	..	..	..	..	..	..	..	1	1
Piscataqua .....	..	..	1	3	..	..	..	1	..	..	..	1	5
Potomac .....	..	..	..	..	1	..	..	1	..	..	1	..	3
Rock Creek, (Maryland) .....	..	1	..	2	1	..	..	..	..	..	..	..	4
Saint John's, (Florida) .....	..	..	1	..	..	..	..	..	..	..	..	1	2
Saint Lawrence .....	..	..	..	..	..	..	..	..	..	..	..	..	1
Tennessee .....	..	..	..	1	..	..	..	..	..	..	..	1	2
Tombigbee, (Alabama) .....	1	..	..	..	..	1	..	..	..	..	..	..	2
Wabash .....	1	..	..	..	..	..	..	..	..	..	..	..	1
White .....	..	..	..	..	..	1	..	..	..	..	..	..	1
Total .....	7	2	10	14	5	8	12	22	8	9	5	8	110

TABLE 49.—Summary—Rivers.

Nature of casualties.	Number of vessels.	Total number of tons.	Laden.	Ballast.	Unknown whether laden or not.	Total loss.	Partial and unknown loss.	Number of passengers.	Number of crew.	Total on board.	Number of lives lost.
Foundering.....	3	262.33	2	1	.....	1	2	.....	22	22	.....
Strandings.....	20	5,559.76	14	6	.....	3	17	120	264	384	.....
Vessels collided.....	27	11,372.05	18	4	5	6	21	275	446	721	5
Other causes.....	60	23,909.32	35	25	.....	27	33	664	1,276	1,940	52
Total.....	110	40,403.46	69	36	5	37	*73	1,059	2,008	3,067	57

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in table 38.

## AT SEA OR IN FOREIGN WATERS.

TABLE 50.—Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the number and value of vessels and cargoes, and amount of loss to same, where known.

Months.	Total value of vessels.		Number of vessels value known.	Total value of cargoes.		Number of cargoes value known.	Loss to vessels.		Number of vessels totally lost, amount unknown.	Number of vessels damaged, amount unknown.	Loss to cargoes.		Number of cargoes totally lost, value unknown.	Number of cargoes not damaged, or damage unknown.
	Number of vessels.	Amount.		Number of cargoes.	Amount.		Number of vessels.	Amount.			Number of cargoes.	Amount.		
July.....	19	\$509,500	....	13	\$637,773	4	19	\$169,121	.....	.....	6	\$46,674	.....	11
August.....	13	311,000	2	10	200,000	2	15	146,564	.....	.....	2	8,000	.....	9
September.....	31	571,000	1	19	460,264	11	32	320,750	.....	.....	13	156,472	.....	12
October.....	26	718,500	1	18	493,040	7	26	206,480	.....	1	11	79,921	.....	13
November.....	49	826,900	1	37	1,025,300	8	48	247,567	.....	2	13	33,900	.....	31
December.....	45	801,800	4	28	1,062,468	12	46	304,735	.....	3	21	189,249	.....	18
January.....	20	574,100	.....	14	893,681	3	19	121,064	.....	1	6	20,556	.....	10
February.....	31	860,000	.....	26	1,175,121	2	30	401,900	.....	1	19	445,180	.....	8
March.....	29	412,800	1	22	812,904	4	28	112,650	.....	2	12	59,400	.....	14
April.....	19	397,100	.....	15	194,400	2	18	188,290	.....	1	8	94,650	.....	9
May.....	16	312,000	.....	10	121,900	5	16	150,072	.....	.....	9	62,140	.....	5
June.....	11	276,000	2	9	88,710	2	12	111,015	.....	1	5	11,975	.....	6
Unknown.....	4	73,000	.....	2	10,500	2	3	1,850	.....	1	.....	.....	.....	4
Total.....	313	6,643,700	12	223	7,196,061	64	312	2,481,888	1	*12	125	1,208,017	12	150

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 51.

TABLE 51.—Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the number of vessels totally lost, the number damaged, aggregate tonnage of vessels totally lost, number of passengers and crew, and number of lives lost.

Months.	Number of disasters resulting in total loss to vessels.	Number of disasters resulting in partial loss to vessels.	Whether total or partial loss unknown.	Number of casualties resulting in no damage to vessels.	Total.	Total tons burden of vessels totally lost.	Total number of crew, including master, &c.	Total number of passengers.	Total number of lives lost.
July .....	7	12	.....	.....	19	1,967.79	218	6	.....
August .....	4	11	.....	.....	15	1,607.21	206	1	.....
September .....	16	16	.....	.....	32	5,842.18	373	16	56
October .....	8	18	1	.....	27	2,763.80	362	75	5
November .....	11	37	1	1	50	3,346.45	560	39	19
December .....	17	29	.....	3	49	5,373.29	547	6	50
January .....	6	13	1	.....	20	1,315.21	239	2	5
February .....	16	14	.....	1	31	7,005.67	366	34	15
March .....	8	20	1	.....	30	2,307.99	269	1	15
April .....	6	12	.....	1	19	2,774.83	237	1	3
May .....	11	5	.....	.....	16	4,159.93	181	4	14
June .....	5	8	.....	.....	13	3,390.02	160	.....	.....
Unknown .....	.....	3	1	.....	4	.....	26	.....	.....
Total .....	115	198	5	7	325	41,814.37	3,744	191	214

TABLE 52.—Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the number of vessels and cargoes insured and uninsured, and the amount of insurance, where known.

Months.	Number of vessels and cargoes reported to be insured and amount of insurance.					Number of vessels and cargoes reported not insured.		Number of vessels and cargoes, whether insured or not, unknown.		Vessels in ballast.
	Vessels.		Cargoes.		Total amount of insurance.	Vessels.	Cargoes.	Vessels.	Cargoes.	
	Number.	Amount.	Number.	Amount.						
July.....	13	\$345,600	6	\$282,969	\$628,569	4	1	2	10	2
August.....	11	112,200	8	90,800	203,000	2	.....	2	4	3
September.....	23	281,725	10	124,460	406,185	9	5	.....	15	2
October.....	23	403,000	7	389,550	792,550	3	5	1	13	2
November.....	39	439,650	18	140,805	580,455	7	4	4	23	5
December.....	23	391,450	14	529,645	921,095	21	7	5	19	9
January.....	15	273,325	5	479,200	752,425	4	3	1	9	3
February.....	21	433,900	18	784,296	1,218,196	10	3	.....	7	3
March.....	18	194,325	12	469,315	663,640	10	3	2	11	4
April.....	14	182,350	8	32,650	215,000	4	4	1	5	2
May.....	13	189,000	7	80,304	269,304	3	1	.....	7	1
June.....	7	117,600	6	41,700	159,300	4	1	2	4	2
Unknown.....	3	21,000	.....	.....	21,000	1	.....	.....	4	.....
Total.....	223	3,385,025	119	3,445,694	6,830,719	82	37	20	131	32



TABLE 53.—Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, distinguishing the nature of each casualty.

Nature of casualties.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Foundered.....	1	...	4	2	...	3	1	3	...	1	2	1	...	18
Stranded.....	5	3	8	6	9	10	6	13	8	2	7	7	1	85
Collided.....	1	5	2	1	4	6	1	1	2	3	1	2	...	29
Fire.....	1	2	1	1	1	...	1	1	...	...	2	...	...	8
Capized.....	1	...	1	1	1	...	...	...	...	...	...	...	...	4
Loss of rigging, sails, chains, anchor, &c.....	5	2	6	4	18	14	3	2	6	4	...	3	3	70
Dismasted.....	1	1	4	3	2	2	2	1	4	1	...	...	...	19
Miscellaneous.....	3	1	...	6	4	3	3	3	7	3	2	...	...	35
Sprung a leak.....	2	1	3	3	2	2	3	5	1	3	2	...	...	35
Never heard from.....	...	...	2	...	7	...	...	1	1	...	...	...	...	10
Abandoned.....	...	...	1	...	2	4	...	...	...	...	...	...	...	7
Water-logged.....	...	...	...	1	...	...	...	...	...	...	...	...	...	2
Unknown.....	...	...	...	...	1	...	...	1	1	...	...	...	...	3
<b>Total.....</b>	<b>19</b>	<b>15</b>	<b>32</b>	<b>27</b>	<b>50</b>	<b>49</b>	<b>20</b>	<b>31</b>	<b>30</b>	<b>19</b>	<b>16</b>	<b>13</b>	<b>4</b>	<b>325</b>

TABLE 54.—Abstract of returns of disasters (excluding collisions) to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the number of vessels and distinguishing the cause of each casualty.

Class and cause of disaster.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
<b>CLASS 1.—Arising from stress of weather:</b>														
Foundered.....	...	...	4	1	...	1	1	3	...	1	1	1	...	13
Stranded.....	1	1	6	3	2	3	3	7	...	1	4	2	1	34
Sprung a leak.....	1	...	3	3	4	4	2	4	1	1	1	...	2	26
Capized.....	1	...	1	...	...	...	...	...	...	...	...	...	...	2
Water-logged.....	1	...	...	1	...	...	...	...	...	...	...	...	...	1
Lost boat.....	...	...	...	...	...	...	...	1	...	...	...	...	...	1
Hull, rudder, sails, &c., damaged.....	6	2	10	10	13	14	8	3	12	6	1	2	1	88
Lost anchor and chains.....	...	...	...	3	...	...	...	...	...	...	...	1	...	5
Struck by lightning.....	1	...	...	...	...	...	...	...	1	1	...	...	...	2
Miscellaneous.....	...	...	...	3	2	5	...	1	3	1	...	...	...	15
<b>Total.....</b>	<b>10</b>	<b>3</b>	<b>24</b>	<b>21</b>	<b>24</b>	<b>27</b>	<b>15</b>	<b>19</b>	<b>16</b>	<b>11</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>187</b>
<b>CLASS 2.—Arising from carelessness, inattention, ignorance, &amp;c.:</b>														
Ignorance of pilot.....	...	...	...	...	...	...	...	...	1	...	...	...	...	1
Error in judgment.....	1	...	...	...	...	1	...	...	...	...	...	1	...	2
Bad management.....	...	...	1	...	...	...	...	...	...	...	...	...	...	2
Causeless fright.....	...	...	1	...	...	...	...	...	...	...	...	...	...	1
Miscalculation.....	...	...	1	...	...	1	...	...	...	...	...	...	...	2
Mutiny.....	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Carelessness.....	...	...	...	...	...	...	1	...	...	...	1	...	...	2
Error of pilot.....	...	...	...	...	...	...	1	...	...	...	...	...	...	1
<b>Total.....</b>	<b>1</b>	<b>...</b>	<b>3</b>	<b>...</b>	<b>...</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>...</b>	<b>1</b>	<b>1</b>	<b>...</b>	<b>12</b>
<b>CLASS 3.—Arising from defects of vessels or equipments:</b>														
Error in chart.....	1	...	...	...	...	...	...	...	...	...	1	...	...	2
Error in chronometer.....	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Defective caulking.....	...	1	...	...	...	...	...	...	...	...	...	...	...	2
<b>Total.....</b>	<b>1</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>5</b>
<b>CLASS 4.—Arising from other causes:</b>														
Adverse currents.....	1	...	...	...	...	...	...	2	2	...	1	1	...	7
Heavy sea.....	3	1	...	1	5	2	...	4	4	...	1	...	...	21
Accidental.....	...	1	...	...	...	...	...	...	...	...	...	...	...	1
Fire.....	2	1	...	1	...	1	1	...	...	2	...	...	...	8
Light winds.....	1	...	...	...	...	...	...	...	...	...	...	...	...	1
Never heard from.....	...	...	2	...	2	2	...	1	1	2	...	...	...	10
Thick and foggy weather.....	...	...	1	1	...	...	1	...	1	1	1	2	...	8
Mistayed.....	...	...	...	1	2	...	...	...	...	...	...	...	...	3
Drifted.....	...	...	...	1	...	1	...	...	...	...	...	...	...	2

TABLE 54.—*Abstract of returns of disasters, &c.—Continued.*

Class and cause of disaster.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
<b>CLASS 4—Continued.</b>														
Sprung a leak.....				1	2	2			1		1			7
Darkness.....					1									1
Mistake in lights.....					1									1
Lost anchors, &c.....					1									1
High winds.....					1	1		1		1				4
Absence of proper lights.....					1	1								2
Dragged anchor.....					1	1		1						3
Miscellaneous.....					3	1				1				5
<b>Total.....</b>	<b>4</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>20</b>	<b>11</b>	<b>2</b>	<b>10</b>	<b>9</b>	<b>5</b>	<b>6</b>	<b>3</b>		<b>83</b>
<b>Unknown.....</b>	<b>2</b>	<b>1</b>			<b>2</b>	<b>1</b>			<b>2</b>			<b>1</b>		<b>9</b>
<b>Aggregate.....</b>	<b>18</b>	<b>10</b>	<b>30</b>	<b>26</b>	<b>46</b>	<b>43</b>	<b>19</b>	<b>30</b>	<b>28</b>	<b>16</b>	<b>15</b>	<b>11</b>	<b>4</b>	<b>296</b>

TABLE 55.—*Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the number of vessels collided and distinguishing the cause of each collision.*

Months.	Stress of weather.	Thick and foggy weather.	Want of lights.	Carelessness.	Bad management.	Unknown.	"Fault of other vessel."	Dragged anchor or parted cables.	Fouling of anchor.	Total.
July.....						1				1
August.....	2	1					1			3
September.....				1		1				2
October.....								1		1
November.....		1		1	1	1				4
December.....		1	1				3			6
January.....				1						1
February.....						1				1
March.....							1		1	2
April.....		1				2				3
May.....						1				1
June.....				1			1			2
<b>Total.....</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>4</b>	<b>1</b>	<b>9</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>29</b>

TABLE 56.—*Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the number of vessels and distinguishing their description.*

Description of vessel.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Brigs.....	2	2	9	4	6	10	4	5	6	2	6	1	2	58
Barks.....	7	4	2	6	12	9	2	5	3	2	4		1	57
Barkentines.....	1	2					1							4
Brigantines.....			1											1
Schooners.....	5	5	11	10	24	20	8	16	20	13	2		1	143
Ships.....	4	2	8	5	8	10	5	3	1	2	3	2		54
Steamers.....			1	2				2			1	1		7
<b>Total.....</b>	<b>19</b>	<b>15</b>	<b>32</b>	<b>27</b>	<b>50</b>	<b>49</b>	<b>20</b>	<b>31</b>	<b>30</b>	<b>19</b>	<b>16</b>	<b>13</b>	<b>4</b>	<b>325</b>

TABLE 57.—Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the tonnage and distinguishing the number of those totally lost and those partially damaged.

Burden of vessels.	July.		August.		September.		October.		November.		December.		January.		February.		March.		April.		May.		June.		Unknown.		Total.		Aggregate.
	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	Total loss.	Partial loss.	
Not exceeding 50 tons	1																												5
Over 50 to 100 tons		1	1		3	1	3	1	6	5	3	4	3	1					3	1			1	4			23	21	2
Over 100 to 200 tons	3				5	2	1		3	2	6		4		7	2	3	8			1		1	1			28	23	50
Over 200 to 300 tons	2		3		3	4	1		1	4	5		2		1		3	2			3						17	23	46
Over 300 to 400 tons	1		1		2			5		7	4		3		3		4				3		1				13	37	50
Over 400 to 500 tons		1	1							5	1		3		1		3		2		1						7	30	27
Over 500 to 600 tons	2				1					8	1		2		1		2				1						3	22	25
Over 600 to 700 tons	1									1							1						1				3	5	8
Over 700 to 800 tons	1		1		1																						3	3	3
Over 800 to 900 tons					1																						2	2	4
Over 900 to 1,000 tons					1			3	1						2		2				2		1				4	4	9
Over 1,000 to 1,100 tons			1		1				1						1												1	1	3
Over 1,100 to 1,200 tons									1						1		1				1						3	4	7
Over 1,200 to 1,300 tons									1						1		1										3	13	13
Over 1,300 to 1,400 tons	3								2						2		1										4	11	15
Over 1,400 tons	1								1						1		1										4	11	15
Unknown																												3	3
Total	7	12	4	11	16	16	8	19	11	39	17	32	6	14	16	15	8	22	6	13	11	5	5	8		4	115	310	325
	19		15		32		27		50		49		20		31		30		19		16		13		4		325		

NOTE.—In the columns of "partial loss" in this table are included the casualties in which the vessels sustained no damage, for the number of which see appropriate column in Table 51.

TABLE 58.—*Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, distinguishing age.*

Age.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Not exceeding 3 years .....	4	5	5	5	4	9	6	4	5	7	2	3	2	61
Over 3 and not exceeding 7 years .....	4	1	1	5	5	10	5	7	7	3	2	1	1	46
Over 7 and not exceeding 10 years .....	1	5	10	5	14	7	7	7	7	3	5	2	1	74
Over 10 and not exceeding 14 years .....	1	1	8	3	6	8	1	7	2	1	1	2	...	41
Over 14 and not exceeding 20 years .....	7	2	3	6	8	12	3	2	5	4	2	1	...	55
Over 20 and not exceeding 25 years .....	2	1	5	2	4	5	1	3	1	...	...	1	...	23
Over 25 and not exceeding 30 years .....	...	...	...	...	1	2	...	2	...	...	3	...	...	10
Over 30 and not exceeding 35 years .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Over 35 and not exceeding 40 years .....	...	1	...	...	...	...	...	...	...	...	...	...	...	1
Over 40 and not exceeding 45 years .....	...	...	...	...	...	...	...	...	...	...	1	...	...	1
Over 45 and not exceeding 50 years .....	...	...	...	...	2	...	...	1	...	1	...	...	...	4
Over 50 years .....	...	...	...	1	1	1	...	...	1	...	...	3	...	7
Unknown .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total .....	19	15	32	27	50	49	20	31	30	19	16	13	4	325

TABLE 59.—*Abstract of returns of disasters to American vessels at sea or in foreign waters during the year ending June 30, 1876, showing the number of vessels, and distinguishing cargoes.*

Cargoes.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Apples, potatoes, &c .....	...	...	...	...	...	2	...	...	...	...	...	...	...	2
Asphalt .....	...	...	...	...	...	...	1	...	...	...	...	...	...	1
Ballast .....	2	3	2	2	5	9	3	3	4	2	1	2	...	38
Breadstuffs .....	...	...	1	...	...	...	...	...	...	...	...	...	...	2
Breadstuffs and live stock .....	...	...	...	1	...	...	...	...	...	...	...	...	...	1
Breadstuffs and kerosene-oil .....	...	...	...	1	...	...	...	...	...	...	...	...	...	1
Brimstone .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Bananas .....	...	...	...	...	...	...	...	...	...	...	...	1	...	1
Cotton, flour, &c .....	1	...	...	...	1	...	...	...	...	...	...	...	...	2
Coal .....	...	1	1	3	9	6	1	...	1	...	2	2	1	28
Coffee and hides .....	...	...	1	...	...	...	...	...	...	...	...	...	...	1
Cotton, cotton-seed, &c .....	...	...	...	...	...	3	...	3	2	1	...	...	...	9
Coffee, &c .....	...	...	...	...	...	1	...	1	...	...	...	1	...	3
Clay-tiles .....	...	...	...	...	...	...	...	...	1	...	...	...	...	1
Deals .....	1	...	2	1	4	...	...	...	1	...	...	1	...	9
Firearms, &c .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Fish .....	...	1	2	3	6	...	...	1	1	3	...	1	...	18
Fish-scrap .....	...	...	1	...	...	...	...	...	...	...	...	...	...	1
Fruit, &c .....	...	...	...	...	...	...	3	...	2	...	...	1	...	8
Flour .....	...	...	1	...	...	1	3	...	...	...	...	...	...	3
Guanos, fertiliser .....	...	2	3	2	1	3	...	2	...	1	1	...	...	15
Grain, &c .....	1	1	...	...	1	3	2	1	...	1	...	...	...	10
Glassware and coal .....	...	...	...	...	...	...	...	...	...	1	...	...	...	1
Hides, skins, &c .....	1	...	...	...	1	...	...	...	1	...	...	...	...	3
Hay .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Hemp .....	...	...	...	...	...	...	...	1	...	...	...	...	...	1
Ice and cooperage .....	1	...	...	1	1	...	...	...	...	...	1	...	...	3
Iron, iron-ore, &c .....	...	...	3	2	1	3	1	5	4	...	3	...	2	27
Lumber .....	3	...	1	...	...	...	...	...	...	...	...	...	...	1
Lumber and naval stores .....	...	...	...	...	...	...	...	...	...	...	...	...	...	1
Logwood .....	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Merchandise .....	3	...	2	3	4	6	4	4	3	2	3	1	...	35
Marble .....	1	...	...	...	...	...	...	...	...	...	...	...	...	1
Mahogany, cedar, &c .....	...	...	2	1	...	...	...	...	...	...	...	...	...	3
Molding-sand .....	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Machinery .....	1	...	...	...	...	...	...	1	...	...	...	...	...	1
Nuts and rubber .....	1	...	...	...	...	...	...	...	...	...	...	...	...	1
Outfit for fishing .....	1	1	2	1	5	1	...	...	1	2	...	1	...	15
Oil, &c .....	1	4	...	...	1	...	1	1	...	...	1	...	...	9
Provisions, &c .....	1	...	...	...	...	...	1	1	...	1	...	...	...	4
Phosphate .....	...	...	1	...	...	...	...	...	...	...	...	...	...	1
Pig-iron, starch, &c .....	...	...	1	...	...	...	...	...	...	...	...	...	...	1
Peanuts .....	...	...	...	...	...	1	...	...	...	...	...	...	...	1
Peas .....	...	...	...	...	...	...	...	...	...	1	...	...	...	1

TABLE 59.—Abstract of returns of disasters to American vessels, &amp;c.—Continued.

Cargoes.	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Unknown.	Total.
Rice.....			1											1
Rosin.....				1										1
Rags.....					1	1		1						3
Raisins.....					1	1								2
Sugar and bemp.....	1		1											2
Salt.....		1			2	3	2			2	1			11
Staves.....			1							1				2
Sugar, honey, molasses, &c.....			2	1	2	3	1	3	2	2	1			25
Sperm-oil and fruit.....					1	1								2
Shooks.....														1
Tobacco.....		1			1	1			1					3
Unknown.....				1	1							2		4
Total.....	19	15	33	27	50	49	20	31	30	19	16	13	4	325

TABLE 60.—Summary—At sea and in foreign waters.

Nature.	Number of vessels.	Total number of tons.	Laden.	Ballast.	Unknown whether laden or not.	Total loss.	Partial and unknown loss.	Number of passengers.	Number of crew.	Total on board.	Total number of lives lost.
Foundering.....	18	5,899.28	16	2	.....	18	.....	.....	194	194	54
Strandings.....	25	31,311.59	66	15	4	50	26	19	890	899	29
Vessels collided.....	29	17,873.26	25	3	1	3	26	2	455	457	27
Other causes.....	190	94,583.94	171	17	2	34	156	159	2,171	2,330	111
Unknown.....	3	2,037.69	2	1	.....	1	2	11	44	55	.....
Total.....	325	153,705.66	280	38	7	115	210	191	3,744	3,935	214

\* In this column are included the casualties in which no damage was sustained by the vessels, for the number of which see appropriate column in Table 51.



**Unknown causes:**

	3	2, 037.69	2	1	.....	1	2	11		55	
<b>Unknown causes :</b>											
Absent or in foreign waters .....											
Grand total .....	<u>2, 133</u>	<u>692, 550.11</u>	<u>1, 499</u>	<u>510</u>	<u>131</u>	<u>449</u>	<u>1, 684</u>	<u>4, 685</u>	<u>18, 495</u>	<u>23, 190</u>	<u>*864</u>

## RECAPITULATION.

	Atlantic and Gulf coasts.	1, 126	251, 177. 47	723	311	92	211	915	2, 689	8, 097	10, 786	198
	Pacific coast.	57	17, 257. 90	41	11	5	34	23	11	284	6, 679	308
	Great lakes.	515	180, 014. 62	379	114	52	52	463	538	4, 191	4, 723	877
	Rivers.	110	40, 403. 46	69	36	7	37	73	1, 059	2, 008	3, 067	57
	At sea or in foreign waters.	325	153, 705. 66	280	38	5	115	210	191	3, 744	2, 935	914
Total		2, 133	622, 559. 11	1, 492	510	131	449	1, 684	4, 695	18, 485	23, 190	*864
			Atlantic and Gulf coasts.	Pacific coast.	Great lakes.	Rivers.	At sea or in foreign waters.	Aggregate.				
Total value vessels involved.....			\$17, 987, 775	\$707, 900	\$8, 500, 300	\$2, 992, 850	\$6, 643, 700	\$36, 062, 825				
Total losses to vessels.....			6, 846, 737	132, 550	3, 156, 388	1, 681, 380	7, 196, 061	19, 015, 016				
Total insurance on vessels.....			24, 836, 512	840, 450	11, 656, 588	3, 904, 220	13, 829, 761	55, 077, 541				
Total insurance on cargoes.....			4, 458, 615	248, 803	3, 586, 466	901, 500	3, 385, 045	12, 478, 606				
Total losses to cargoes.....			2, 963, 163	24, 942	2, 155, 717	1, 493, 950	3, 445, 694	10, 063, 466				
Total losses to vessels.....			7, 419, 978	273, 742	5, 742, 183	2, 295, 450	6, 830, 719	22, 562, 072				
Total losses to cargoes.....			2, 771, 671	533, 800	1, 237, 833	913, 430	2, 461, 888	7, 938, 692				
Total losses to cargoes.....			795, 835	64, 650	592, 796	836, 955	1, 202, 017	3, 594, 183				
Total losses to cargoes.....			3, 567, 506	618, 450	1, 836, 559	1, 750, 385	3, 689, 905	11, 462, 805				
Total tonnage vessels involved.....			251, 177. 47	17, 257. 90	180, 014. 62	40, 403. 46	153, 705. 66	622, 559. 11				
Total tonnage vessels lost.....			33, 105. 68	9, 426. 39	13, 417. 76	13, 991. 91	41, 814. 37	111, 755. 41				

\* In addition to the number of lives lost here reported, 91 lives were lost in cases where no other casualty occurred to the vessel, making the total number of lives lost 935.

TABLE 62.—*Wrecks and casualties on and near the coasts and on the rivers of the United States and to American vessels at sea or in foreign waters involving loss of life, during the year ending June 30, 1875, in four divisions, viz: (1) Foundering; (2) Strandings; (3) Collisions; and (4) Casualties from other causes; showing in each case, when known, the description of the vessel and her cargo, the number of lives lost, and the date and place of disaster, &c.*

## (1) FOUNDERINGS.

Date of disaster.	Name of vessel.	Official number.	Description of vessel.	Tons.	Port sailed from.	Port bound to.	Whether result in total or partial loss.	Nature of cargo.	Number of lives lost.	Place of disaster.
1875.										
Sept. 9	Jonas H. French.....	75996	American schooner	257.99	Indianola, Tex....	Pensacola, Fla....	Total.....	Ballast.....	8	Gulf of Mexico.
10	Equinox.....	7232	American steamer	870.51	Tawas, Mich.....	Chicago, Ill.....	.....do.....	Salt.....	24	About eight miles off Point Au Sable, Michigan.
10	Mendota.....	16323	.....do.....	785.19	Buffalo.....	.....do.....	.....do.....	Coal.....	11	Twelve miles west Grand Point Au Sable.
12	J. W. Spencer.....	12947	American brig.....	315.93	Navaza, West Indies	Wilmington, N. C.	.....do.....	Phosphate.....	9	At sea.
12	Serene.....	22052	American schooner.....	83.40	.....do.....	.....do.....	.....do.....	Gnano.....	6	Near Navaza, West Indies.
18	Western Empire.....	42730	British ship.....	1,301.09	Pensacola, Fla....	Grimaby.....	.....do.....	Lumber.....	7	One hundred and thirty-five miles southwest of Pensacola.
18	Mayflower.....	17322	American bark.....	199.60	New York.....	Barbadoes.....	.....do.....	Breadstuffs and live stock.	10	At sea.
Oct. 9	Florence.....	9521	.....do.....	430.39	Port Discovery.....	San Francisco.....	.....do.....	Lumber.....	11	Twenty miles north of mouth of Umpqua River, Oregon.
25	Minnie Williams.....	16426	American schooner.....	288.80	Cleveland.....	Chicago.....	.....do.....	Coal.....	9	Near Ludington, Lake Michigan.
30	Willmatic.....	96775	American brig.....	176.73	Eureka.....	San Francisco.....	.....do.....	Lumber.....	8	Off Humboldt Bay.
30	Beta.....	2853	American schooner.....	35.29	Baltimore.....	North Carolina.....	.....do.....	Shells.....	2	Cove Point, Chesapeake Bay.
Nov. 3	James Freeman.....	12988	.....do.....	50.76	Boston.....	Ipswich Bay, Mass.	.....do.....	Sand.....	1	Ipswich Bay, Mass.
29	Isaac G. Jenkins.....	100178	.....do.....	327.33	Milwaukee.....	Oswego.....	.....do.....	Wheat.....	9	Near Oswego, (do supposed.)
29	John Somes.....	1286	.....do.....	65.65	Portland, Me.....	Eastport.....	Partial.....	Merchandise.....	1	Off Burnt Island, Booth Bay Harbor.
Dec. 13	Pennsylvania.....	19972	.....do.....	105.67	Richmond, Va.....	Philadelphia.....	.....do.....	Granite.....	1	Chesapeake Bay, near Pool's Island.
1876.										
Feb. 1	George and Emily.....	10774	.....do.....	107.19	Wilmington, N. C.	Port au Prince.....	Total.....	Lumber.....	2	Latitude 34° 41' north, longitude 73° 56' west.
15	Amazona.....	1172	.....do.....	42.75	San Francisco.....	Bridgeport, Cal.....	.....do.....	Ballast.....	4	Bridgeport, Cal.
March 18	Magdala.....		British bark.....	800.00	Liverpool, England	Ship Island, Miss.....	.....do.....	.....do.....	4	Chaudclair Island, Mississippi Sound.
21	Anna Lyons.....	951	American schooner.....	435.77	New York.....	Boston.....	.....do.....	Coal.....	8	Off Cape Cod.
April 8	Henrietta Greenleaf.....	95413	.....do.....	91.92	Gloucester, Mass.....	Grand Banks, Newfoundland.	.....do.....	Fishing outfit.....	9	Southern part De Haven Bank.



May 10	Star.....	22412	American ship.....	1,214.44	Lobos de Pena, Feru.	Falmouth, England	do...	Grano.....	At sea.
May 27	Agate.....	1713	American steamer	7.68	Ontonagon, Mich ..	Bay of Ontonagon	Partial	Ballast.....	East pier, mouth Ontonagon River, Lake Superior.

**Total: Number of vessels, 23; number of tons, 7,993.40; total losses, 19; partial losses, 3; lives lost, 164.**

**2) STRANDINGS.**

1875.	Eastport	American steamer	Coos Bay	San Francisco	Total	Coal	3
July 23	8884	American steamer	483.92	San Francisco	Coal	Coal	Near Point Arena Light-House, Cal.
Sept 9	94236	American bark	434.95	Buffalo	Wheat	Wheat	South of harbor-pliers, Milwaukee.
16	6741	American schooner	6.00	Indianola	Partial Ballast	Ballast	On peninsula, ten miles SSW.
6	.....	do	40.05	Calcutta, Ia.	Total	Lumber	At anchor at Dr. Crow's Point.
16	17770	do	12.20	At anchor Bayou.	do	Ballast	Seven and one-half miles S. of Indianola.
16	8612	do	6.05	Corpus Christi	do	do	Matagorda Island, Esplritu Santo Bay.
26	8399	American ship	946.69	Liverpool, Eng	do	Deals	Taylor's Bank, River Mersey.
23	25353	American schooner	294.83	St. John's, N. B.	Partial Buffalo	Wheat	Long Point Ont. Lake Erie.
26	115011	do	137.90	New York	Total	Coal	Old Cillee Lodge, Saint George, Me.
Nov. 18	8291	American ship	1,193.97	San Francisco	do	Railroad iron	Destruction Island Wash. Ter.
18	115437	American schooner	336.72	Coos Bay	do	Money and mer-	Ten miles N. of Cape Foul-
18	23746	do	197.16	do	do	chandise.	weather, Oreg.
Dec. 1	15197	American brig	199.61	Umpqua River Cal.	do	Ballast	North Umpqua River, Oreg.
7	18648	do	329.75	Pt. Blakely, Wash.	do	Lumber	San Buenaventura, Cal.
12	22561	American schooner	12.29	Gorse, Africa.	do	Peanuts	Monte Rugginore, coast of Sar-
1876.				Superior, Wis.	do	Merchandise	dinia.
Feb. 2	23068	do	36.90	Baltimore, Md	Partial	Oysters	On rock off Grand Marais, Lake Superior.
27	19268	American bark	42.92	Progreso, Mexico	Total	Hemp	Three Sisters, West River, Md.
27	22942	American schooner	113.68	Coos Bay, Wilmington, Cal.	do	Ballast	Progreso, Mexico.
March 1	13	Italian bark	740.00	Baltimore, Md	do	do	Twelve miles N. of Cape Foul-
30	17282	American schooner	201.70	Genoa	do	do	weather, Oreg.
30	19355	do	337.44	Philadelphia	do	Coal	Jones Hill, N. C.
31	95292	American brig	345.52	Baltimore, Md	do	Molasses and sugar	Sandy Hook.
26	A. Porter	British brig	177.00	Boston	do	Salt	Six miles S. Hatteras Light.
26	11397	American schooner	193.73	St. Thomas	do	do	On rocks, Gerish Island, Me.
April 4	12186	do	278.95	New York	do	Coal	Langung Island, near Isle of Shoolie.
				Hurmu's Harbor, Me.	do	Ice	Bluff Island, Me.
					do		On-half mile N. of Newcomb's Hollow Cape Cod.

TABLE 62.—*Wrecks and casualties on and near the coasts and on the rivers of the United States, &c.—Continued.*

(3) STRANDINGS—Continued.

Date of disaster.	Name of vessel.	Official number.	Description of vessel.	Tons.	Port sailed from.	Port bound to.	Whether resulting in total or partial loss.	Nature of cargo.	Lives lost.	Place of disaster.
1876. April 4	Helen G. Holway	11861	American schooner	223.49	Cienfuegos, Cuba	Boston	Partial	Molasses and sugar.	6	Eight miles E. of Fire Island Light-House.
14	Mary M. Francis	90065	American brig	431.84	Portland, Me	Queens town	Total	Peas	4	Dudgeon Shoal, Yorkshire, England.
15	Neptune	18964	American ship	1,630.36	Liverpool	New York	do	General	2	S. E. end Sable Island.

Total: vessels, 38; tons, 9,639.61; total losses, 34; partial losses, 4; lives lost, 111.

(3) COLLISIONS.

1875. July 5	Lumberman	15706	American steamer	13.81	Fortress Monroe, Va	Norfolk, Va	Partial	Ballast	10	Elizabeth River.
Aug. 15	Unknown		do		Unknown	Unknown	Total	Unknown	1	Twentieth street, North River, New York.
26	Comet	5683	do	744.16	Marquette	Cleveland and Buffalo	do	Pig-iron, &c	11	Seven miles southeast from White Fish Point, Lake Superior.
Sept. 29	Marion Egan	7301	American schooner	261.72	Cleveland	Racine	do	Coal	2	Seventeen miles southeast from Thunder Bay, Lake Huron.
Oct. 3	T. T. Hillman	145063	American steamer	196.54	Evansville	Louisville	Partial	Tobacco, &c	1	Brooks' Landing, twelve miles below Falls of Ohio, Ohio River.
Nov. 4	Pacific	20103	do	875.99	Victoria	San Francisco	Total	General merchandise	236	Thirty miles southwest of Cape Plattery, Wash. Ter.
26	Carrie H. Annis	125447	American schooner	24.65	Mattatuck Island	New York	Partial	Potatoes and turnips	1	Four miles east of Sand's Point, Cow Bay, L. I.
Dec. 31	Harvest Queen	11419	American ship	1,625.09	Queens town, Ireland	Liverpool, England	Total	Wheat	27	About forty-five miles from Queens town.
1876. Feb. 18	Bill Henderson	2286	American steamer	96.99	Oakdale, Tex	New Orleans	do	Cotton-seed	1	Near Port Hudson, Mississippi River.

March 17	Frank Clark.....	9754	American brig.....	297.05	St. Thomas, West Indies.	New York.....	..do ..	Fish, wine, &c.....	3	Off Barnegat, New Jersey.
May 15	Enterprise.....	8603	American steamer.	129.83	Canton, Mo.....	La Crosse, Wis.....	..do ..	Ballast.....	2	Seven miles north o Savannah, Ill., Mississippi River.
23	S. N. Collymore .....		British brig.....	222.00	Trinidad.....	St. John's, New Brunswick.	..do ..	Molasses.....	4	Twenty miles southeast of Nantucket Shoal.
June 14	Shipper's Own.....	113308	American steamer.	354.02	Nashville.....	Cairo, Ill.....	..do ..	Tobacco and iron..	1	Cairo Harbor, Mississippi River.

Total: vessels, 13; tons, 4,843.15; total losses, 10; partial losses, 3; lives lost, 300.

## (4) CASUALTIES FROM OTHER CAUSES.

Date of disaster.	Name of vessel.	Official number.	Description of vessel.	Tons.	Port sailed from.	Port bound to.	Whether total or partial loss.	Nature of cargo.	Number of lives lost.	Place of disaster.	Nature of casualty.
1875. July 5	Hannah Perry .....	11178	Am. sch.....	219.60	Masonville, Mich..	Chicago, Ill.....	No damage.	.....	1	Between Kenosha, Wis., and Waukegan, Ill.	Caught in blight of main sheet and carried overboard.
23	Silas O. Pierce .....	22806	Am. str.....	129.05	New York.....	Albany, N. Y.....	Partial.	Ballast.....	2	Fourteenth street, East River, New York.	Burst steam-chimney.
Aug. 3	Melrose .....	17108	Am. sch.....	28.54	Cutler, Me.....	Grand Manan Bank	..do ..	Fish.....	1	Grand Manan Bank	Parted cable; thick weather; heavy sea; midnight.
4	Morning Star.....	16191	Am. sloop.	14.68	Little Choptank River, Md.	Baltimore, Md.....	No damage.	.....	1	Off Fort Carroll, Patuxent River.	Slipped from rail while pushing out boom.
31	Hannie E. Predmore	11991	Am. sch.....	48.23	Snow Hill, Md.....	Baltimore, Md.....	..do ..	.....	1	Baltimore Harbor, one mile below Lazaretto Light.	Fell overboard while sitting on rail.
Sept. 5	Flora Woodhouse..	120217	..do ..	204.31	Hoboken, N. J.....	Malden, Mass.....	..do ..	.....	1	Five miles SSW. of Cape Light.	Washed from bow-spirt.
8	Shawmut .....	22249	Am. bark.	274.24	.....	.....	..do ..	.....	1	At sea, latitude 35° N., longitude 53° W.	Mate washed overboard by heavy sea.
10	Saveland .....	115227	Am. sch.....	689.44	Buffalo, N. Y.....	Chicago, Ill.....	..do ..	.....	1	Five miles east of Long Point, Lake Erie.	Lost overboard in gale.
10	Moses Patten.....	16130	..do ..	167.28	Barbadoes, W. I..	Navassa, W.....	Total.	Guano.....	6	Between Barbadoes and Navassa.	Never heard from.
10	Onondaga .....	18892	Am. bark.	572.56	Buffalo, N. Y.....	Chicago, Ill.....	..do ..	Coal.....	1	North pier, Chicago Harbor.	Struck end of cribbing; no light on crib.
12	Nettie Chase .....	130011	Am. brig..	244.05	Navassa, W. I.....	Wilmington, N. C.	..do ..	Guano.....	7	Between Navassa and Wilmington.	Never heard from.
16	Witch of the Wave.	26805	Am. sch.....	55.75	Tuspan, Mexico...	Galveston, Texas..	..do ..	Fruit.....	9	Between Tuspan and Galveston.	Never heard from.

TABLE 62.—*Wrecks and casualties on and near the coasts and on the rivers of the United States, &c.*—Continued.

(4) CASUALTIES FROM OTHER CAUSES—Continued.

Date of disaster	Name of vessel	Official number	Description of vessel	Tons	Port sailed from	Port bound to	Whether resulting in total or partial loss	Nature of cargo	Number of lives lost	Place of disaster	Nature of casualty
1875 Sept. 16	Hamilton Fish	26477	Am. ship	1,638.14			No damage.		1	Off Cape Horn	Lost overboard.
17	Lizzie Ives	15802	Am. sch.	191.18	New York	Aux Cayes, Hayti	Total	General merchandise.	9	Southwest coast Hayti	Dismasted and abandoned.
19	Chenango	4335	Am. bark	306.74	St. Joseph, Mich.	Marquette, Mich.	No damage.		1	Twenty miles west of Point Au Sable, Lake Superior.	Lost overboard while reeling, by flapping of sail.
30	Gertie E. Foster	85342	Am. sch.	88.28	Grand Banks Newfoundland.	Gloucester	do		1	On passage	Fell overboard.
	W. D. B.	80129	Am. sloop.	99.39	Philadelphia	Boston	Total	Gum-pipe	4	Between Philadelphia and Boston.	Never heard from.
Oct. 11	Peat Grand	20256	Am. sch.	27.29	Baltimore	Mill Creek, Patuxent River.	No damage.		1	Mill Creek, Patuxent River.	Fell overboard from bow of boat.
13	E. A. Miller	135075	Am. str.	30.14	Alpena	For a tow	Total	Ballast	2	Two and one-half miles east of Alpena, in Thunder Bay.	Explosion of boiler.
14	Nathaniel Stevens	18080	Am. sch.	163.57		Jacksonville, Fla.	No damage.		1	Off Cape Hatteras	Lost overboard in gale.
15	Levi Grant	15874	do	204.93	Muskegon	Chicago	do		1	Twenty miles east of Chicago.	Lost overboard while shaking out reef, in heavy sea.
16	Hattie M. Howes	11938	do	197.55	Georgetown, D. C.	Providence	do		1	Ten miles southwest Bay Light, L.	Knocked downboardly foresheet in gale.
17	Francis E. Hallock	9837	do	215.30	Georgetown, D. C.	New York	do		1	On passage	Fell overboard during heavy gale.
20	F. St. Clair Edward	9275	do	304.47	Portsmouth, N. H.	Philadelphia	do		1	Near Townsend Inlet, New Jersey.	Fell overboard.
21	Aberdeen	105477	do	70.60			do		3	On passage	Lost overboard in squall.
24	Hail Columbia	11581	Am. brig.	353.11	New York	Montevideo	Partial	Flour	4	Latitude 28° 30' south	Bounded by sea.
27	Epas 1st	9972	Am. sch.	70.06	Halifax, N. S.	Gloucester, Mass.	do	Fish	4	Latitude 44° 40', longitude 51° 20'.	Knocked down by heavy sea.
29	Emma K. Smalley	135055	do	193.77	Turk's Island	Port Spain	No damage.		1	On passage	Washed overboard.
29	Cherub	4019	do	23.70	Baltimore		do		1	Off City Block, under the hull.	Fell overboard.



TABLE 62.—*Wrecks and casualties on and near the coasts and on the rivers of the United States, &c.*—Continued.

(4) CASUALTIES FROM OTHER CAUSES—Continued.

Date of disaster.	Name of vessel.	Official number.	Description of vessel.	Tons.	Port sailed from.	Port bound to.	Whether result- ing in total or partial loss.	Nature of cargo.	Number of lives lost.	Place of disaster.	Nature of casualty.
1875.											
Dec. 1	Sunnyside.....	22809	Am. str.....	742.50	Troy, N. Y.....	New York City.....	Total...	General mer- chandise.	12	Hudson River, West Park, Ulster, N. Y.	Crushed by ice and sunk.
5	Louis A. Rommel..	15857	Am. sch.....	333.57	Beaufort, S. C.....	Baltimore, Md.....	Partial...	Guano.....	1	Off Frying Pan Light- vessel.	Damaged rudder and jib.
5	Joseph H. Huddell.	75865	....do.....	329.20	Boston, Mass.....	Georgetown, D. C.....	No dam- age.		1	Off Aquia Creek, Poto- mac River.	Fell overboard from masthead while fur- ling topsail.
11	David Owen.....	6052	Am. brig ..	383.11	Pensacola, Fla.....	Rio de Janeiro.....	....do.....		1	On passage.....	Lost overboard in a heavy gale.
16	Allis Gray.....	105131	Am. str.....	96.04	Jefferson City, Miss	Lombard Island.....	Partial...	Ballast.....	1	Terrapin Island, Missouri River.	Explosion of boiler.
17	Wm. S. Pike.....	80096	....do.....	619.75	Bayou Sara.....	New Orleans.....	Total...	Sugar, cotton, &c.	1	Mississippi River, New Orleans.	Fire.
17	Ray.....	21802	Am. sch.....	23.99	Baltimore, Md.....	Dredging ground, Chesapeake Bay.....	No dam- age.		1	Off Love Point, mouth Chester River, Md.	Fell overboard while trying to reach buoy.
19	Golden Sheaf.....	85355	Am. bkline.....	45.64	Bonair.....	Portland, Me.....	....do.....		1	Gulf Stream.....	Fell overboard in gale.
22	Waverly.....	96859	Am. brig.....	321.12	New Orleans.....	.....do.....	....do.....		1	At sea.....	Lost overboard.
24	Glendale.....	10133	....do.....	423.50	Newport, Wales.....	Martinique, W. I.....	....do.....		1	.....do.....	Fell from main mast- head.
	Hannah Little.....	11531	Am. sch.....	188.78	Georgetown, D. C.....	Norfolk, Va.....	Total...	Lumber.....	6	Between Georgetown and Norfolk.	Never heard from.
	Chief.....	5590	Am. bark.....	455.76	Bangor, Me.....	Palermo, Italy.....	....do.....	Shooks.....	10	At sea.....	Do.
	Itasca.....	12047	Am. ship.....	1,396.73	Baltimore, Md.....	San Francisco, Cal.	Partial...	Coal.....	2	Off Cape Horn.....	Lost sails, spars, &c.; gale.
1876.											
Jan. 28	Adole S. Hills.....	105438	Am. sch.....	465.75	Pensacola, Fla.....	Liverpool, England.....	....do.....	Lumber.....	2	Latitude 43° 18' N., longi- tude 36° 46' W.	Dismasted and on beam-ends in gale.
	Sarah E. Kennedy.	22255	Am. brig.....	399.52	New York.....	Limerick, Ireland.....	....do.....	Petroleum.....	3	At sea.....	Strained and sprung a leak.
Feb. 2	Hope.....	11390	Am. sch.....	59.02	New York.....	On piloting cruise..	No dam- age.		2	88E. of Sandy Hook light-ship.	Capitain of boat in a tornado.
2	Emerald Isle.....	7782	Am. ship.....	1,696.57	Liverpool.....	New York.....	....do.....		1	Outside Liverpool Banks	Fell overboard from jib-boom in gale.
5	Columbia.....	182909	Am. str.....	1,582.43	Havana, Cuba.....	New York.....	....do.....	Sugar, honey, &c.	1	Latitude 29° 30', about in Gulf Stream.	Shifting of cargo; bursting open of honey casks.

8	A. G. Proctor	.....	Am. sch.	.....	88.15	Gloucester, Mass.	Fishing	.....do	.....	1	.....	Lost from boat in visiting trawl.
11	Polar Wave	150018	do	.....	90.93	do	do	.....do	.....	2	Grand Banks	While taking fish from trawl.
21	W. H. Keeney	80382	do	.....	313.68	Liverpool	Demerara	.....do	.....	2	Near Liverpool, England.	Seaman fell overboard and made drowned trying to rescue him. Washed overboard.
22	Marathon	90574	do	.....	68.43	Gloucester, Mass.	Grand Banks, New foundland.	.....do	.....	1	George's Bank	Do.
23	Nathaniel Webster	130030	do	.....	77.24	do	do	.....do	.....	1	Thirty miles from Cape Sable	Do.
23	Mary R. Somers	16576	do	.....	372.65	St. John's, New Brunswick	Matanzas, Cuba	.....do	.....	1	Near Bahama Banks, Gulf Stream.	Lost overboard.
24	Arizona	463	do	.....	48.95	do	do	.....do	.....	1	George's Bank fisheries	Do.
25	J. S. Presnon	75925	do	.....	92.82	do	do	.....do	.....	1	do	Lost from dory while visiting trawl.
26	Beetles	21931	do	.....	66.47	Gloucester, Mass.	Fishing	.....do	.....	2	do	Lost overboard.
28	Fred'k Garing, Jr.	9905	do	.....	70.88	do	do	.....do	.....	2	do	Never heard from.
28	David Miller	9837	do	.....	192.40	New York, N. Y.	Savannah, Ga.	Total	Guano	6	At sea	Thrown overboard by lib-sheet.
3	A. K. Shriver	106063	do	.....	35.96	Rappahannock Riv.	Baltimore	No dam- age.	.....	1	Month of Rappahannock River.	Lost from dory.
3	Edwin G. Dolliver	135041	do	.....	87.07	do	New York	.....do	.....	2	Grand Banks	Lost overboard.
6	Francis E. Hallock	9537	Am. brig- antina	.....	215.30	Jacksonville, Fla.	Arroyo, Porto Rico	Partial	Merchandise	1	At sea	Chains parted and lost two anchors.
7	Eliza Thompson	7553	do	.....	134.28	New Haven, Conn.	do	.....do	.....	1	New Haven Harbor	Washed overboard.
11	David Crockett	6390	Am. sch.	.....	43.79	do	do	No dam- age.	.....	1	Near Sable Island	Do.
11	Edwin G. Dolliver	135041	do	.....	57.07	Pensacola, Fla.	Indianola, Tex.	.....do	.....	1	On Grand Banks	Knocked overboard by main-boom.
12	Salie Courney	115139	do	.....	179.46	do	do	.....do	.....	1	Thirty miles SSE. of Galveston.	Never heard from.
15	James L. Shute	75925	do	.....	105.57	Gloucester	Grand Banks	Total	Outfit, &c.	14	At sea	Lost overboard from bow.
15	Adda J. Bonner	105169	Am. bark- entine	.....	487.89	Messina	Philadelphia	No dam- age.	.....	1	One hundred miles east of Gibraltar	Lost overboard.
17	Alfred Watan	1976	Am. sch.	.....	68.77	Humacao, Porto Rico	George's Banks	.....do	.....	2	George's Banks	Lost mainmast, &c., in hurricane.
20	Lucie Wheatly	140069	do	.....	189.78	do	New London, Conn.	Partial	Sugar and molasses.	1	Latitude 33° 16', longitude 71° 53'	Lost overboard.
21	Egnotor	7719	Am. str.	.....	1,044.44	Philadelphia	Charleston, S. C.	No dam- age.	.....	1	Forty miles north of Hat- ters	Lost overboard.
24	Flash	129304	Am. sch.	.....	73.37	do	do	.....do	.....	1	Fortune Bay	Fell overboard.
26	Joseph O	75030	do	.....	65.19	do	do	.....do	.....	1	Twenty miles from Cape Ann.	Washed overboard.
28	C. W. Buoy	5612	do	.....	37.77	Back Creek, Chesapeake Bay	Cone River, Va.	.....do	.....	1	Month of Potomac River	Boat swamped by sea.
29	Celina	125162	Am. bark.	.....	577.42	Buenos Ayres	Boston	.....do	.....	1	One day's sail from Cape Cod	Fell overboard from rigging.
31	S. S. Thomas	32965	Am. ship	.....	1,532.90	Cullao	Pavillon de Pica	.....do	.....	1	Pavillon de Pica	Lost while fishing by boat capsizing.
3	"Missouri No. 1"	50851	Am. barge.	.....	169.64	Saint Louis, Mo.	Malta Bend, Mo.	Total	Corn	3	Boonville Bridge, Mis- souri River.	Struck bridge pier; barge turned over.
4	E. R. Nickerson	7413	Am. sch.	.....	60.70	do	do	No dam- age.	.....	1	Banks	Lost overboard while visiting trawl.

TABLE 62.—*Wrecks and casualties on and near the coasts and on the rivers of the United States, &c.—Continued.*

## (4) CASUALTIES FROM OTHER CAUSES—Continued.

Date of disaster.	Name of vessel.	Official number.	Description of vessel.	Tons.	Port sailed from.	Port bound to.	Whether result- ing in total or partial loss.	Nature of cargo.	Number of lives lost.	Place of disaster.	Nature of casualty.
1876. Apr. 4	J. N. Kellogg .....	13047	Am. str. ....	263.52	Memphis, Tenn. ....	Tennessee River. ....	Partial.	Ballast. ....	1	Foot of Island No. 37, thirty miles from Mem- phis, Mississippi River.	Blow out globe-valve.
4	Keararge .....	14051	Am. sch. ....	59.03	Gloucester, Mass. ....	George's Bank .....	Total.	Codfish. ....	11	At sea .....	Never heard from.
5	A. K. Shriver .....	105063	....do. ....	35.96	Great Wicomico River. ....	Baltimore .....	No dam- age.	....	1	Smith's Point, Va. ....	Caught in dredge and thrown overboard.
5	Welcome R. Beebe .....	26457	....do. ....	406.33	Liverpool, England .....	Boston, Mass. ....	Partial.	Salt. ....	1	At sea .....	Lost in darkness, swept, &c., in gale.
6	J. D. Robinson .....	75689	....do. ....	470.84	Matanzas .....	New York .....	No dam- age.	....	1	On passage .....	Drowned.
8	Mary L. Peters .....	90646	....do. ....	532.00	....	....	....	....	1	Boston Harbor .....	Washed overboard while furling jib.
14	Mary A. Harmon .....	90133	....do. ....	319.66	Cardenas .....	New York .....	....	....	1	Florida Straits .....	Lost overboard at night.
15	Thomas Borden .....	24176	....do. ....	209.27	Philadelphia .....	Fall River, Mass. ....	Partial.	Coal. ....	1	Ten miles west of Mon- tan, Cal. ....	Main-sheet block car- ried away by gale.
17	Albert and Edward Dictator .....	105592 6233	....do. .... Am. str. ....	96.24 283.94	San Francisco. Saint Louis, Mo. ....	Humboldt Bay, Cal. Dubuque, Iowa. ....	....do. .... Total.	Ballast. ....do. ....	5 9	Humboldt Bay, Cal. Hannibal bridge, Missis- sippi River.	Capized. Captured and sunk.
18	Fitz J. Babson .....	9959	Am. sch. ....	69.25	....	....	No dam- age.	....	2	Banks .....	Lost overboard from dory.
20	Housatonic City .....	19182	Am. steam- screw. ....	15.56	Huntington .....	....	Total.	Wood. ....	1	Huntington, Conn., Hon- atonic River.	Passing over dam.
25	Tom Williams .....	24995	Am. sch. ....	366.91	Cienfuegos .....	New York .....	No dam- age.	....	1	At sea, latitude 30° 38' N., longitude 79° 7' W.	Killed by fall from masted.
27	Joe F. Allen .....	75040	....do. ....	62.63	....	....	....	....	2	Banks .....	Fell overboard from dory.
May 4	Saratoga .....	115440	....do. ....	74.96	Gloucester, Mass. ....	George's Bank .....	Total.	Fish. ....	9	At sea .....	Never heard from.
	Chas. M. Whisker .....	4064	Am. str. ....	53.60	Spaulding, Sus- quehanna River, Md. ....	Baltimore .....	No dam- age.	....	1	Half way between Pool's and Miller's Islands, Chesapeake Bay.	Blown overboard.
11	Oricola .....	18840	Am. sch. ....	59.15	Provincetown, Mass. ....	Grand Banks, New- foundland.	Partial.	Fishing-outfit.	1	Race Point, Mass. ....	Loss of sail during moderate gale.
17	Pat Cleburne .....	19912	Am. str. ....	561.17	Evansville, Ind. ....	Paducah, Ky. ....	Total.	General mer- chandise.	16	Ohio River, two and one- half miles below Shaw- neetown, Ill.	Burned.



27	Chas. A. Coulomb...	125115	Am. sch...	443.39	Havana, Cuba.....	New York.....	No dam- age.	.....	1	Straits of Florida, lati- tude 24° N., longitude 89° W.	Fell overboard.
June 2	Lancaster .....	14538	Am. str.....	280.40	Havre de Grace ..	Baltimore .....	.....do.....	.....	1	Off Sparrow's Point, Pa- tuxco River.	Drowned; circum- stances unknown.
15	Oricle.....	19415	.....do.....	44.79	Stella Plantation, Mississippi River.	New Orleans .....	Total .....	Ballast.....	8	Stella Plantation, Missi- ssippi River.	Explosion of boiler.
19	Indian .....	.....	.....do.....	64.04	New York.....	Cruising off Sandy Hook, N. J.	No dam- age.	.....	1	Twelve miles southeast of Sandy Hook Light- ship.	Pulled overboard by ship's hawser.
20	H. W. Workman...	11744	.....do.....	40.33	At wharf .....	At wharf .....	Total .....	Ballast.....	3	New York Harbor .....	Explosion of boiler.

Total: vessels, 126; tons, 36,339.84; total losses, 30; partial losses, 18; no damage, 78; lives lost, 380.

In a number of instances, in the above table, the immediate cause of the loss of life cannot be stated.



TABLE 63.—*Wrecks and casualties on or near the coasts and on the rivers of the United States &c., during the year ending June 30, 1876, involving loss of life.*

Nature of casualty.	Number of vessels.	Tons.	Total loss.	Partial loss.	No damage to vessel.	Number of lives lost.
Foundering .....	22	7,993.40	19	3	.....	164
Strandings .....	28	9,689.61	94	4	.....	111
Vessels collided.....	13	4,843.15	10	3	.....	300
Other causes .....	126	36,339.84	30	18	78	380
Total .....	189	58,866.00	83	28	78	935

NOTE.—In this table are included a number of cases in which loss of life was sustained without any injury occurring to the vessel meeting with such casualty; for example, fishermen drowned by the upsetting of their dory while visiting their trawls; knocked overboard by boom, &c. In these cases the nature of the cargo is not stated.

TABLE 64.—*List of places on the coasts of the United States where vessels have stranded during the last ten years.*

## ATLANTIC COAST.

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Absecom, N. J. ....				1		1			3		5
Absecom Bar, N. J. ....										2	2
Addison, Me. ....	2		2							1	5
Ajax Reef, Fla. ....								1			1
Alden Rock, Portland, Me. ....										1	1
Allen Island, Penobscot Bay .....									1		1
Amazon Island, N. H. ....									1		1
American Shoal Reef, Fla. ....								1			1
Atlantic City, N. J. ....	1		1								2
Aransas, Tex. ....				2	1	1		1		1	6
Assawaman Inlet, Va. ....								1			1
Asylum Bridge, R. I. ....				2							2
Avery's Rock, Mass. ....											1
Back Beach, Me. ....								1			1
Badley Island, Me. ....									1		1
Baker Island Bar, Mount Desert, Me. ....									1		1
Bangs Island, Me. ....										2	2
Barnegat, N. J. ....	7	2	1	2	2	2	1	3	2	1	22
Barnegat Inlet, N. J. ....										2	2
Barrett's Point, N. Y. ....										1	1
Barter Island, Southeast Bay, Me. ....									1		1
Bartlett Reef, Conn. ....											1
Bass Island, Cape Porpoise, Me. ....								1			1
Bass River Breakwater, Cape Cod .....						1				2	2
Bateman Point, R. I. ....						1					1
Bayou Reef, South Pass .....									1		1
Bay Shore, N. J. ....									1		1
Bay View, Cape Ann, Mass. ....							1				1
Beach Island, Me. ....									1		1
Bear Point, near Addison, Me. ....								1		1	1
Bearse's Shoal, Cape Cod .....										1	1
Beaufort Bar, N. C. ....		1	2			1		1			4
Beaufort Reef, N. C. ....	2								2		4
Beaufort, S. C. ....										1	1
Beaver Tail Rock, R. I. ....		1		1	2	1		1	1	1	6
Biddeford Pool, Me. ....								1			1
Birch Point, Wicwag River, Me. ....										1	1
Bishop and Clark's Shoals, Me. ....									1		1
Black Island, Me. ....									1		1
Black Rock, Block Island, R. I. ....							1				1
Black Ledge, New London, Conn. ....										1	1
Black Rock, Conn. ....										1	1
Blackwell's Island, N. Y. ....								1			1

TABLE 64.—List of places on the coasts of the United States where vessels have stranded, &c.—Continued.

**ATLANTIC COAST—Continued.**

Name of place.	Fiscal year ending June 30—										Total
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Block Island, R. I.			2					4	2	8	
Block Island, R. I., (Coommas Cove)									1	1	
Blue Hill Bay, Me.						1				1	
Blue Rock, R. I.				1						1	
Bluff Island, Saco Bay, Me.										1	
Bodkin Bar, Chesapeake Bay								1		1	
Body Island Light, N. C.								1		1	
Bolsabert Island, Me.									1	1	
Bolivar Beach, Tex.										1	
Bolivar Point, Tex.					1					1	
Bonds, N. J., (½ mile north of life-saving station 22, dist. 4)										1	
Boon Island, Me.							1			1	
Booth Bay, Me.				1				1	1	3	
Boston Neck, R. I.										1	
Brandywine Shoals, Delaware Bay								2	3	5	
Brant Island Shoal, Pamlico Sound										1	
Brazos Bar, Tex.						1				1	
Brazos de Santiago, Tex.									4	4	
Breaking Ledge, Me.									1	1	
Brenton Reef, R. I.		1	3				1	1		6	
Brewster's Beach, Mass.				1						1	
Brewster's Reef, Fla.								1		1	
Brigantine Bar, N. J.										2	
Brigantine Shoals, N. J.		1	2	3	2		2	6	1	17	
Brownsey Island, (entrance to Englishman Bay,) Me.										1	
Brown Ledges, Penobscot Bay									1	1	
Buckarce Shoals, Va.								1		1	
Buckles Island Harbor, Me.										1	
Bullock's Point, R. I.				1						1	
Bull River, (15 miles southwest of Helena Light, S. C.)										1	
Bull Rock, Boston Bay								1		1	
Bunker's Ledge, Me.								1		1	
Calcasieu River, La.									1	1	
Campobello Beach, Eastport, Me.										1	
Caney Creek, Tex.									1	1	
Cape Ann, Mass.					1					1	
Cape Arundel, Me.									1	1	
Cape Carnaival, Fla.						1				1	
Cape Charles, Va.								1		1	
Cape Cod, Mass., (precise locality not stated)	1		1	1	1		1			5	
Cape Elizabeth, Me.								1	1	2	
Cape Elizabeth, Me., (12 miles east-southeast of)										1	
Cape Fear, N. C.								1		1	
Cape Fear River, N. C., (mouth of)									2	2	
Cape Hatteras, N. C.		4	1		1	2	2		1	13	
Cape Hatteras, N. C., (30 miles south-southwest of)										1	
Cape Henlopen, Del.	1	1						5	1	13	
Cape Henry, Va.		1	1						3	5	
Cape Henry, Va., (4 miles south of life-saving station No. 1)										1	
Cape Lookout, N. C.	3	1	1	3		1	1	1	2	13	
Cape Lookout Light, N. C., (35 miles west of)										1	
Cape Lookout Light, N. C., (1½ miles west by west of)										1	
Cape May, N. J.	1	1					3	1	2	8	
Cape May, Hereford Light, N. J.										1	
Cape May, Steamboat Landing, N. J.										1	
Cape Neddock, Me.		2								2	
Cape Poge, Mass.	1	1						2		5	
Cape Porpoise, Me.						1			1	2	
Cape Romain, S. C.										1	
Cape San Blas, Fla.										1	
Cape Small Point, Me.								1		1	
Captain's Island, Long Island Sound			1							1	
Caroline Shoal, N. C.								1		1	
Carson's Inlet, N. J.		1	1				1			3	
Carter's Bar, Va.			2	1						4	
Carysfort Reef, Fla.									1	1	
Cash's Reef, East River, N. Y.										1	
Castle Hill, R. I.	1									1	
Cedar Bayou, Tex.	1									1	
Cedar Island, Va.								1		1	
Cedar Tree Neck, Vineyard Sound									1	1	
Cedar Keys, Fla.					1		1			2	
Chandeleur Island Light, La.									1	1	
Chandeleur Island Light, (4 miles southeast of,) La.									1	1	
Charles Island, Conn.									1	1	
Charleston Bar, S. C.										1	

TABLE 64.—*List of places on the coasts of the United States where vessels have stranded, &c.—Continued.*

## ATLANTIC COAST—Continued.

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Charleston Harbor, S. C.									2		2
Chatham Bar, Cape Cod			2		2	1	6	2		5	18
Chatham, Mass.									1		1
Chebeag Island, Me.										1	1
Cherrystone Light, Va., (5 miles above)										1	1
Chicamacomico, N. C.		2	1								3
Chincoteague, Va.				1	1			1			3
Chincoteague Shoals, Va.										1	1
Cincinnati Bar, N. J.									1		1
Clark Island, Me.										1	1
Clark Island, Portsmouth, N. H.										1	1
Clapboard Island, Me.										1	1
Clear Water, Fla.							1				1
Clement's Cove, Me.								1			1
Cliff Shore, Mass.								1			1
Clinton Point, Long Island Sound						1					1
Coaster's Harbor Island, R. I.				2							2
Cobb's Island, Va.					1						1
Coffee's Inlet, N. C.						1				1	1
Cold Spring Inlet, N. J.							1	2	2	1	7
Common Flats, Cape Cod, Mass.								1		1	1
Conanicut, R. I.				2			2		1		5
Coney Island, N. Y.							1				1
Copp's Island											1
Coral Reef, Fla.							1				1
Core Sound, N. C.											1
Cove Point, Chesapeake Bay, (near).									1		1
Cox Head, Me.										1	1
Cox's Shoal, N. J.							1				1
Crab Meadow, Long Island Sound											1
Cranberry Inlet, Me.	1						1				1
Cranberry Island, Me.										2	2
Cranberry Island Light, Petty Pan Reef, Me.										1	1
Crocker's Reef, Fla.								1			1
Cross Island, Me.					2			2			4
Cuckolds, Me.								2			2
Cumberland Island, Ga.								1			1
Carrituck Inlet, N. C.		2		1	1		2	2	1		9
Curtis Island, off Stony Creek, Conn.											1
Cutler, Me.	1	2	4	1	2			1			11
Cattybunk Harbor, Mass.											1
Cattybunk Island, Mass.	1		1			2			2		6
Davis Neck, Mass.									2		2
Davis Shoal, Florida Reef									2		2
Dawson Shoal, Va.								1			1
Dawson Shoal, near Watchapreague Inlet, Va.										1	1
Deal Beach, N. J.	1										1
Deal Beach, N. J., (1 mile north of life-saving station)										1	1
Decrow Point, Tex.										1	1
Deer Island, Shore Ledge, Me.										1	1
Deer Island, Me.			1						1		2
Delaware Breakwater, Del.		1	1		2	1		1	2	2	10
Dennis, Cape Cod, Mass.										1	1
Dickens Point, Block Island, R. I.				1	1						2
Dighton, Mass.											1
Dix Flat, Mass.											1
Doboy Sound, (South Breakers,) Ga.									1		1
Dread Ledge, Mass.								1			1
Dumpling Rock, Buzzard's Bay, Mass.										1	1
Duck Island, Mass.									1		1
Duck Ledge, Me.									1		1
Dutch Island, R. I.								1		2	3
East Chop, Vineyard Haven									2		2
East Rockaway Bar, Long Island									1		1
Eaton's Neck, Long Island, N. Y.								1			1
Elbow Reef, Fla.											1
Eldridge's Shoal, Vineyard Sound										1	1
Ellis's Island, Pawcatuck Bay, R. I.										1	1
Elizabethport Bar, N. J.										1	1
Emery's Point, Me.								1			1
Falkner's Island, Long Island Sound										1	1
Fall River, Mass.										3	3
False Cape, Va.									2		2
Fargo River, Long Island, N. Y.							1				1
Fawn Bar, Boston Bay								1			1
Fenwick's Island, (10 miles south of,) Md.											1

TABLE 64.—*List of places on the coasts of the United States where vessels have stranded, &c.—Continued.*

## ATLANTIC COAST—Continued.

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Fernandina Bar, Fla.									1		1
Fire Island, Long Island, N. Y.							2	1	2		5
Fire Island, near Northport, Penobscot Bay										1	1
Fire Island Bar, Long Island, N. Y.										2	2
Fire Island Inlet, Long Island, N. Y.										1	1
Fire Island Light, Long Island, N. Y., (5 miles east of)										1	1
Fire Island Light, Long Island, N. Y., (8 miles east of)										1	1
Fisher's Island, Long Island Sound	2			2				3	1	1	9
Fisherman's Island, Me.								1		1	2
Fishing Island, N. H.									1		1
Flander's Bay, Long Island									1		1
Fletcher's Neck, Me.									1		1
Flogger's Shoal, Delaware Bay									1		1
Florida Reef, Fla.		1			2			1		1	4
Flye Island Light-House, (1½ miles northwest of,) Me.										1	1
Folly Island, Cape Porpoise, Me.										1	1
Fort Carroll, Md.									1		1
Fort Caswell, N. C.		1									1
Fort Macon, N. C.									1		1
Fort Pond Bay, Long Island, N. Y.								1			1
Fort Preble, Cape Elizabeth, Me.										1	1
Fort Green, R. I.										1	1
Fort Island, Me.								1			1
Fort Taylor, Fla.									1		1
Fox Island, (northern head of,) Me.										1	1
Franklin Light, Me.									1		1
French Reef, Fla.							1		1		2
Fresh-Water Cove, Mass.								1			1
Frisbee Ledge, Me.								1			1
Frying-Pan Shoals, N. C.		1			1						2
Gallop's Island, Boston Harbor									1		1
Galveston, Tex.					3	2		2		1	8
Galveston Island, (east end of,) Tex.										3	3
Gangway Rock, off Watch Hill, R. I.									1		1
Gardiner's Bay, N. Y.									1		1
Gay Head, Martha's Vineyard						1					1
George's Island, Boston Harbor									1		1
George's Island, Me.							1				1
Georgetown Bay, S. C.		2				3					5
Georgetown, (Outer Bar,) S. C.									2		2
Gerrish Island, Portsmouth Harbor, N. H.									1		1
Gilbert's Bar, Fla.								1			1
Gloucester, Mass.										3	3
Goat Island, R. I.								1			1
Goat Island Point, Me.									1		1
Goat Island, Cape Porpoise, Me.										2	2
Good Harbor Beach, Mass.									1		1
Goose Island, Long Island Sound										1	1
Goshen Reef, Long Island Sound										2	2
Governor's Island, N. Y.									1		1
Grace Point, Block Island, R. I.							1				1
Grand Manan, near coast of Me.					1	2	2	1	1		7
Grand Manan, (small island east of,) near coast of Me.										1	1
Gray's Ledge, Me.								1			1
Graves, Boston Harbor									3		3
Great Bay Light, N. J.								1			1
Great Egg Harbor, N. J.						1		1			2
Great Egg Harbor Bar, N. J.										1	1
Great Ledge, Mass.								1			1
Great Rock, near Seaconnet, R. I.										1	1
Great Point, Nantucket	4	1	2		1	3		1			12
Great Pond, N. J.									1		1
Green Island Ledge, Me.							1				1
Green Island Reef, Casco Bay										1	1
Green Island, Boston Harbor									1		1
Green Run Inlet, Md.									1		1
Grecian Shoals, Fla.								1			1
Gulford, Conn.									1		1
Gull Rock, Long Island Sound								1			1
Gull Rock, Newport Harbor									2		2
Guy's Ledge, Me.								1			1
Hallett's Point, Hell Gate, N. Y.	1										1
Hallbut Point									1		1
Hampton Bar, Va.										1	1
Hampton Beach, N. H.		1									1
Handkerchief Shoal, Mass.	1	1							2		4





TABLE 64.—*List of places on the coasts of the United States where vessels have stranded, &c.—Continued.*

## ATLANTIC COAST—Continued.

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Mount Desert, Me .....					1						1
Muscle RIDGES, Me .....									1		1
Muscle Ridge Channel, (entrance to,) Me .....										1	1
Muskeget Shoal, Nantucket Sound .....	1			1				1			3
Musquito Bar, Fla .....										1	1
Mu-quito Inlet, Fla .....					1	2					3
Musquito Island, Me .....									1		1
Mustang Island, Tex .....								1			1
Mystic, Mass .....									1		1
Nag's Head, N. C .....						1					1
Nantucket, Mass .....	2	2	3	1	1	1	2		4		16
Napatree Point, Conn .....										1	1
Nappertree Point, Martha's Vineyard .....							1				1
Narragansett Bay, R. I .....								1	1		2
Narragansett Pier, R. I .....							1	1			2
Nashawan Island, Vineyard Sound .....						2					2
Nash's Island, Me .....								1			1
Naassan Inlet, Fla .....								1			1
Naushon Island, Vineyard Sound .....										1	1
Nausett, Cape Cod .....		1	2			1		9	1	1	15
Navy Cove and Mobile Point, (between,) Miss .....									1	1	2
New Bedford Harbor, Mass .....									1	1	2
New Berne Reef, N. C .....									1	1	2
Newburyport, Mass .....								1			1
Newburyport Bar, Mass .....										1	1
Newcomb's Hollow, (1 mile north of,) Mass .....										1	1
Newcomb's Hollow, (outer bar,) Wellfleet, Mass .....										1	1
Negro Island, (northeast side of,) Saco Bay, Me .....										1	1
New Haven, Conn .....		1		1						1	3
New Inlet, N. C .....	2			1					2		5
New Inlet, N. C., (5 miles north of) .....										1	1
New Inlet, N. J .....									1		1
New Inlet, Long Island, N. Y .....										1	1
New Jersey Coast, (precise locality not stated) .....	1	2	1	3	1	1					9
New London, Conn .....							2				2
Newport, R. I .....		1							1		2
Nigger Head Rock, Hallett's Point, Hell Gate .....										1	1
Nigger Island, Me .....								1			1
Nigger Point, Hell Gate, N. Y .....										1	1
No Man's Land, Martha's Vineyard .....	1										1
Nommeset Island, Vineyard Sound .....									1		1
Norman's Woe, Cape Ann, Mass .....								1			1
North Breakers, mouth of Merrimac River, Mass .....										1	1
North Breakers, Musquito Inlet, Fla .....										1	1
North Brother, Hell Gate, N. Y .....							1				1
North Inlet, S. C .....									1		1
North Point, Chesapeake Bay, (3 miles southeast of) .....										1	1
Norton's Shoals, Mass .....								2			2
Norwalk Island, Long Island Sound .....									1		1
Oak's Ledge, Mass .....								1			1
Ocean Grove, N. J .....								1			1
Ocracoke, N. C .....	1						1				2
Old Cilley Ledge, Me .....									1	1	2
Oldfield Point Light, Long Island, N. Y .....		1									1
Old Inlet, Long Beach, N. J .....										1	1
Old Man Ledge, Me .....									1		1
Old Newton Rock, Mass .....					1						1
Oregon Inlet, N. C .....	3	3	5	7	1	7	3		1		30
Orr's Island, Me .....				1							1
Otter Island Ledge, Me .....										1	1
Owl's Head, Me .....								1	1		2
Oyster Beda Beacon, Savannah River .....										1	1
Oyster Bed Reef, N. Y .....									1		1
Oyster Island, N. Y .....								1			1
Pan Quogue, Long Island .....								1			1
Paucagonia Bar, Miss .....									1		1
Paque Isle, Vineyard Sound .....								2	2		5
Pass à l'Outre, mouth of Mississippi River .....									1		1
Pass Cavallo, Tex .....		1				1	1				3
Pass Cavallo Bar, Tex., (20 miles southwest of) .....										1	1
Pass Christian, Miss .....								1			1
Patience Island, R. I .....				1							1
Pavilion Beach, Mass .....				1						2	3
Peaked Hill Bar, Cape Cod .....							1		2		3
Peak's Beach, N. J .....										1	1
Pelican Shoals, Fla .....	1					1					2







TABLE 64.—List of places on the coasts of the United States where vessels have stranded, &amp;c.—Continued.

## ATLANTIC COAST—Continued.

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Swampscott, Lincoln House Point, Mass.....										2	2
Tampa, Fla.....		1		3		1	1				6
Tarpaulin Cove, Vineyard Sound.....		1						1	3		5
Tenpound Island, Mass.....								1		2	3
Terry Ledge, (off White Head Light,) Me.....									1		1
Thames River, Conn, (near Comstock Point).....								1			1
Thatcher Island, Mass.....									2		2
Thatcher Island, (near Londoner,) Mass.....									1		1
Thimble Island, Long Island Sound.....									2		2
Thomaston, Me.....								1			1
Three-Tree Island, Me.....								1			1
Thumb Cap Island, Mass.....								1			1
Toddy Rock, (off Hull,) Mass.....									1		1
Toos Point, Va.....								1	1		2
Tortugas, Fla.....									1		1
Townsend's Inlet, N. J.....			1					1	4	2	8
Townsend's Inlet, N. J., (3 miles south of).....										1	1
Truro, Mass.....							1		1		2
Tubb Inlet, N. C.....								1			1
Tucker's Beach Light-House, N. J.....				1							1
Tucker's Beach, N. J.....		1	1			1					3
Tuckernuck Shoals, Nantucket.....					2				2		4
Tupp's Inlet, S. C.....						1					1
Turner's Lump, Va.....							1	1			2
Turtle Inlet Bar, N. J.....						1					1
Two Brothers, Wickford, R. I.....									1		1
Two-Bush Island, Me.....									1		1
Tybee Island, Ga.....									2		2
Vaneock Shoals, Tex.....									1		1
Vineyard Haven Harbor, Mass.....							2		5	3	10
Ward's Island, N. Y.....						1					1
Warren Harbor, R. I.....						1					1
Warwick Neck, R. I.....				1							1
Watchpresague, Va.....									1		1
Watchpresague Inlet, Va.....							1	2			3
Watchpresague Shoal, Va.....									2		2
Watch Hill, R. I.....						1		1			2
Watch Hill, R. I., (5 miles east of).....									1		1
Webber's Ledge, Muscongus Sound, Me.....									1		1
Wellfleet, Cape Cod.....		1			1		3	1			6
Well's Beach, Me.....						1		1		1	3
West Chop, Vineyard Sound.....								1	2	9	12
West Dennis, Cape Cod.....								1			1
West Harbor, Me.....								1			1
West Quoddy Bay, (near Campobello,) Me.....									1		1
West Quoddy Head, Me.....									1	2	3
West River, mouth of, (Three Sisters,) Chesapeake Bay.....									3		3
Whale Back Rock, Narragansett Bay.....									1		1
Whale's Head.....			1								1
Whale Rock, R. I.....						1					1
Whale Rock Light, Me.....								1			1
Wheeler Bay, (Red Ledge in,) Me.....									1		1
White Head, Me.....								1	2		3
Wilkes' Ledge, Buzzard's Bay.....								1	1		2
Willoughby Shoals, Chesapeake Bay.....								1			1
Wilmington Bar, N. C.....								1			1
Windmill Point, Stonington, Conn.....									1		1
Winter Quarter Shoals, Md.....					1			2	1	1	5
Winthrop Beach, Mass.....								1	1		2
Winyah Bay, S. C.....							1				1
Wires' Point, Onancock, Va.....									1		1
Wiscasset Ledge, Me.....							1				1
Wolftrap Shoal, Mob Jack Bay, Va.....									1		1
Wood End, Cape Cod.....									5		6
Wood's Hole, Mass.....									1		1
Wood Island, Me.....		1		1			1				3
Woodward's Cove, Grand Manan, Me.....									1		1
York Beach, Me.....								1		1	2
York Ledge, Me.....								1	1		2
York Narrows, Me.....								1			1
York River, Me.....									1		1
Young's Point, (entrance to Fox Islands Thoroughfare,) Me.....									1		1



TABLE 64.—List of places on the coasts of the United States where vessels have stranded, &amp;c.—Continued.

## PACIFIC COAST—Continued.

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Point Pedro, Cal.....			1			1					2
Point Reyes, Cal.....					2				1		3
Point Sal, Cal.....									1		1
Point Sur, Cal.....									1		1
Point Vincent, Cal.....		1									1
Point Wilson, Wash. Ter.....										1	1
Port Orford, Oreg.....										1	1
Rincon Rock, San Francisco Bay.....						1					1
Rocky Point, Cal.....		1									1
Rogue River, Oreg.....									1		1
Rogue River, (mouth of,) Oreg.....									1		1
Salmon Creek, Cal.....							1				1
San Buenaventura, Cal.....										3	3
Sand Island, Oreg.....								1		1	2
Sand Spit, Oreg.....				1							1
San Francisco Bay.....						3		1			4
San Juan Harbor, Straits of Fuca.....								1			1
San Pedro, Cal.....							1				1
Santa Barbara, Cal.....			1								1
Shoalwater Bay, Wash. Ter.....											1
Smith's Point, (below Astoria,) Oreg.....										1	1
Soquel, Cal.....					1						1
South Beach, San Francisco Bay.....								1		1	2
South Beach, Yaquina Bay, Oreg.....										1	1
Stewart's Point, Cal.....					6						7
Stillwater Cove, Cal.....					1						1
Straits of Fuca.....				1					1		2
Timber Cove, Cal.....						1					1
Tomas Bar, Cal.....			1					1			2
Tomlinson's Reef, Wilmington Bay, Cal.....										1	1
Umpqua Bar, Oreg.....		2					2				4
Umpqua River, (mouth of,) Oreg.....								1		1	2
Water Bay Bar, Wash. Ter.....									1		1
Yaquina Bay, Oreg.....								1			1

## LAKE COASTS.

Ahnapee Harbor, Lake Michigan.....			1			1			1		3
Alabaster Reef, Lake Huron.....						1	1			1	3
Alicona, Lake Huron.....								1			1
Alexander Bay, Saint Lawrence River.....			1								1
Alpena, Lake Huron.....		2						2			4
Amherstburgh, Lake Erie.....									2		2
Amsterdam, Lake Michigan.....					1						1
Apostle Island, Lake Superior.....			1						1		2
Ahtabula, Lake Erie.....		1			1		1			2	6
Avon Point, Lake Erie.....									1		1
Bailey's Harbor, Lake Michigan.....	1	2		3	1					2	9
Bar Point, Lake Erie.....			1	1	1	3	4	4	1	1	16
Barck Shanty, Lake Huron.....						1					1
Bay Point, Lake Erie.....			1								1
Bay Quinte, Lake Ontario.....					2					1	3
Beaver Island, Lake Michigan.....			2			3		2			7
Belle Island, Detroit River.....				1				4		1	6
Big and Little Sturgeon Point, Green Bay.....									1		1
Big Point au Sabie, Lake Michigan.....					1						1
Elz Sodus, Lake Ontario.....	1	1				1					3
Black Creek, Lake Michigan.....						1					1
Black River, Lake Erie.....			1	1		2	1		1		6
Black River, Lake Huron.....										1	1
Bols Blanc Island, Lake Erie.....								2	2		4
Bols Blanc Island, Lake Huron.....	1						2	2	1	2	8
Brant Pier, Lake Michigan.....			1								1
Brockville, Saint Lawrence River.....						1					1
Brown's Pier, Lake Michigan.....	1										1
Buffalo Harbor, Lake Erie.....	6	1			1	3	1	1	2	1	16
Hurlington Beach, Lake Ontario.....	1	1				1					3
Bury Inlet, Lake Huron.....			1								1
Calumet Reef, Lake Michigan.....			2						1		3
Canna Island, Lake Michigan.....									1		1
Cape Hurd, Lake Huron.....						1					1
Carlson's Pier and Ellison's Bay, (between)									1		1
Carlton Island, Saint Lawrence River.....											0

TABLE 64.—List of places on the coasts of the United States where vessels have stranded, &amp;c.—Continued.

## LAKE COASTS—Continued.

Name of place.	Fiscal year ending June 30—									
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.
Carlton, Lake Michigan								1		1
Carp River, Lake Michigan				1						1
Cassidy's Reef, Lake Erie									1	1
Cataract Rock, Lake Ontario									1	1
Cathedral Point, Lake Michigan									1	5
Cedar Point, Sandusky Bay, Lake Erie						1		2	1	1
Cedar Rapids, Saint Lawrence River						1				1
Cedar River, Lake Michigan					1					1
Chambers' Island, Lake Michigan						1		1		2
Chantry Island, Lake Huron			1							1
Charity Island, Lake Huron	1		2			1				4
Charlotte Harbor, Lake Ontario									1	2
Cheboygan, Straits of Mackinac	1							1	4	6
Chester's Reef, Lake Erie									1	1
Chicago Harbor, Lake Michigan	3	7	10	2		3	1	1	1	34
Chicoutimi Reef, Lake Erie				1	1		1			3
Chuckaluna Reef, Lake Erie				1	1		1			3
Clay Banks, Lake Erie		1				2	1	1		5
Clay Banks, Lake Michigan									1	1
Cleveland Harbor, Lake Erie	4	2	3	2	5	1		3	1	23
Coburg, Lake Ontario				2	1					3
Cockburn Island, Lake Huron						1				1
Colchester Reef, Lake Erie			1	2	1	1			1	7
Collingwood, Lake Huron				1						1
Conneaut, Lake Erie	1	2				2				5
Cove Island, Lake Huron					3			1		4
Crow Island, Saginaw River							1			1
Dent's Door, Lake Michigan	1	1			1			1	1	6
Detour, Lake Huron, (Saint Mary's River)	1		1			3			1	6
Detroit, Detroit River									1	1
Detroit Island, Lake Michigan			1	1						2
Detroit River	5	1	6	1			2		2	17
Devil's Nose, Lake Ontario	4				1					5
Devil River, Lake Huron				1						1
Dorney's Reef Point, Lake Michigan									1	1
Dover Bay, Lake Erie						1				1
Drummond Island, Lake Huron				1						1
Duck Islands, Lake Ontario							1			1
Du Luth, Lake Superior							1			1
Dunkirk Harbor, Lake Erie					3	1			2	7
Dykerville, Lake Michigan						1				1
Eagle Harbor, Lake Superior	1		1				1	1		4
East Sister Island, Lake Erie	2				1	1	1			5
Eleven-Foot Shoals, Green Bay									1	2
Elk Island, Saint Clair River				2						2
Ellsworth's River, Lake Michigan							1			1
Elm Reef, Lake Michigan					1					1
Erie Harbor, Lake Erie	2	2	2	2	3	3	2		2	19
Escanaba, Lake Michigan	1					1				3
Euclid, Lake Erie						1				1
Evanston, Lake Michigan			2				2			6
Fairport Harbor, Lake Erie	2				1	1		1	2	1
False Ducks, Lake Ontario							1			1
False Presque Isle, Lake Huron		1			1					2
Featherbed Shoals, Lake Ontario									1	1
Ferris Point, Lake Ontario				1						2
Fighting Island, Detroit River									1	1
Fishermen's Shoal, Lake Michigan										1
Fitzgerald Island, Lake Huron						1				1
Forest Bay, Lake Huron									1	1
Forrester, Lake Huron						1				1
Fort Niagara, Lake Ontario						1				1
Fort Shoals, Lake Ontario								1		1
Forty-Mile Point, Lake Huron						1				2
Frankfort, Lake Michigan							2	1	1	6
Frankfort, Lake Ontario										1
Gallop Rapids, Saint Lawrence River			1			1	1			3
Gallop Isle, Lake Ontario	1									1
Garden Island, Lake Ontario							1			1
Genesee River, Lake Ontario						1				1
Genesee, Lake Huron						1				1
Geneva, (off) Lake Erie									1	1
Good Harbor Bay, Lake Michigan										2
Goodrich, Lake Huron					1	1				3
Grable's Point, Lake Erie										1

TABLE 64.—List of places on the coasts of the United States where vessels have stranded, &amp;c.—Continued.

## LAKE COASTS—Continued.

Name of place.	Fiscal year ending June 30—											Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.		
Graham's Shoals, Lake Michigan		1	1			1	1	1	1		7	
Grand Haven, Lake Michigan	6	6	5		2	1		6	1	6	33	
Grand Island, Lake Superior				3	2		1	1	1	1	9	
Grand Marais, Lake Superior											1	
Grand River, Lake Erie	1						1	1			3	
Grand River, Lake Michigan									2		2	
Gray's Reef, Straits of Mackinac			1								1	
Green Point, Lake Ontario		1									1	
Green's Reef, Lake Erie						1					1	
Griffith's Island, Lake Huron							1				1	
Grimm's Reef, Lake Michigan			1								1	
Grindstone City, Lake Michigan										1	1	
Grosse Island, Detroit River		1	1	1				1		1	5	
Grosse Point, Lake Michigan					1	1					2	
Gull Island, Lake Ontario									1		1	
Gull Island Reef, Lake Erie		3									3	
Gull Point, Lake Ontario						2					2	
Hammond's Bay, Lake Huron			1	3		1	1	1			7	
Harrisville, Lake Huron	1		1	1							3	
Hat Island, Lake Michigan					1						1	
Hat Island Reef, Green Bay									1		1	
Herson's Island, Saint Clair River			2		1				1		4	
Highland Reef, Lake Michigan				1							1	
Hog Island, Lake Saint Clair									1		1	
Hog Island Reef, Lake Michigan				1	1	1					3	
Holland, Detroit River									1		1	
Holland, Lake Michigan		1		1			1			1	4	
Horn's Pier, (locality unknown)							1				1	
Horseshoe Island, Lake Superior, (supposed)									1		1	
Houghton Centre, Lake Erie			1								1	
How Island, Lake Ontario						2					2	
Huron City, Lake Huron					1						1	
Huron Island, Lake Superior										1	1	
Inverhuron Harbor, Lake Huron									2		2	
Ile Royal, Lake Superior							1				1	
Johnson's Island, Saint Lawrence River									1		1	
Kalamazoo River, Lake Michigan	2	1	1								4	
Kelderhouse Pier, Lake Michigan			1								1	
Kelley's Island, Lake Erie				1			1	2	1	1	6	
Kenosha, Lake Michigan	1	1				2		1	1		6	
Kettle Point, Lake Huron					1	1					2	
Keweenaw, Lake Michigan			2	1	1			2		1	7	
Kiucardine, Lake Huron				1		4					5	
Lake George Flats, Sault River									1		1	
Lake View, Lake Michigan	1										1	
Langley's Pier, Lake Michigan									1		1	
Lattman Point, Lake Ontario					1						1	
Laughing White-fish Reef, Lake Superior						2					2	
Leamington, Lake Ontario										1	1	
Leland, Lake Michigan						3	1				4	
Lexington, Lake Huron	2		1								3	
Lime-Kiln Reef, Detroit River							2	4	3	2	11	
Little Bay de Noquet, Lake Michigan				1							1	
Little Graham Shoals, Straits of Mackinac								1			1	
Little Manitou Island, Lake Michigan									1		1	
Little Point, Lake Huron	1										1	
Little Point au Sable, Lake Michigan	2										2	
Little Sister Reef, Lake Michigan								1			1	
Little Sturgeon Bay, Lake Michigan									1		1	
Lone Rock, Lake Michigan									1		1	
Long Island, Lake Ontario								1			1	
Long Point, Lake Erie	1		3	3	7	6	2		5	2	29	
Loue Island, Lake Michigan				1							1	
Ludington, Lake Michigan							2		1		5	
Mackinac, Straits of	2	5	16	3	4			1			31	
Mackinac City, Lake Michigan										1	1	
Madison, Lake Erie						1					1	
Madison, Detroit River								1	1		2	
Mammy Judy Light, Detroit River					1						1	
Manistee Harbor, Lake Michigan	3	5		2	2		1	2	1	2	18	
Manitou, Lake Michigan	1		2				1				4	
Manitowoc, Lake Michigan									1	3	4	
Marblehead, Lake Erie		1					1				2	
Marquette, Lake Superior	2			1			2	2			7	
Maumee Bay, Lake Erie							1				1	
Menomonee, Lake Michigan	1	1									2	

TABLE 64.—List of places on the coasts of the United States where vessels have traded, &amp;c.—Continued.

## LAKE COASTS—Continued.

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Michipicoton, Lake Superior.....							1				1
Michigan City, Lake Michigan.....							2	1	2	1	6
Middle Bass Island, Lake Erie.....	2								1		3
Middle Island, Lake Huron.....	1	3	5	1			1	1			13
Middle Sister Island, Lake Erie.....			1	1			2				4
Milwaukee, Lake Michigan.....	1	4	2	4	2		1	9	1	2	19
Minerva, Lake Erie.....											
Mission Point, Lake Michigan.....			1							1	1
Mission Reef, Lake Michigan.....					1						1
Mohawk Island, Lake Michigan.....		1									1
Morgan's Point, Lake Erie.....		1				1	1		1		4
Morrisburgh, Lake Ontario.....									1		1
Mud Lake, (near Bridgwell, Chicago).....									1		1
Muskegon, Lake Michigan.....	1	3	3	1	1		2	3	1	1	16
Napanee, Lake Ontario.....					2						2
Neebish Rapids, Saint Mary's River.....				1		1	1	4	4	1	12
New Buffalo, Lake Michigan.....	1	1		1	1						5
New Castle, Lake Ontario.....											1
New River, Lake Huron.....			1								1
Niagara River, Lake Erie.....								1			2
Nicholson Island, Lake Ontario.....						1					1
Nine-Mile Creek, Lake Ontario.....		1				2					3
Noon Point, Lake Huron.....				1							1
North Bass Island, Lake Erie.....	1			1							2
North Bay, Lake Michigan.....				1	1				1	1	4
North Harbor Reef, Lake Erie.....		1		1	2				2		6
North Manitou, Lake Michigan.....		1	1	3	1	1		4	1	2	14
North Point, Lake Michigan.....							2	1			3
Northport, Lake Michigan.....			1	3		1					5
Oak Point, Lake Ontario.....								1			1
Oconto Reef, Lake Michigan.....									1		1
Old Mackinac Point, Lake Huron.....										3	3
Ole Antrim, Lake Michigan.....									1	1	2
Oswego, Lake Ontario.....		2		1	5	2	3	1		1	15
Owen Sound, Georgian Bay, Lake Huron.....			1			1					2
Pancake Shoal, Lake Michigan.....						1					1
Papoose Island, Lake Huron.....							1				1
Pêche Island, Lake Saint Clair.....	1	1							1		3
Peninsula Point, Lake Erie.....									1		1
Peninsula Point, Lake Michigan.....										1	1
Peninsula Reef, Lake Michigan.....				1							1
Pentwater, Lake Michigan.....	1		1			2		2			6
Père Marquette, Straits of Mackinac.....		1									1
Perry's Pier, Lake Michigan.....										2	2
Peshtigo Reef, Lake Michigan.....						1	1	1	1		3
Pictou, Lake Ontario.....						1					1
Pigeon Bay, Lake Erie.....	2		1					2			5
Pigeon Bay, Lake Huron.....					1						1
Pigeon Island, Lake Ontario.....	1				1				1		4
Pillar Point, Lake Ontario.....					1						1
Pilot and Detroit Isle, Lake Michigan.....						1					1
Pilot Island, Lake Michigan.....			2			1	1	1		1	6
Pine River, Lake Huron.....	1										1
Pine River, Lake Michigan.....		1						1			2
Pinepoy, Lake Huron.....				2							2
Pipe Island, Lake Michigan.....							1				1
Plum Island, Lake Michigan.....		2	2			2			1	1	6
Point Albino, Lake Erie.....		1	2	2					3		8
Point au Pélée, Lake Erie.....	1	6	6	2	3	11	5	4	3	3	44
Point au Sable, Lake Huron.....		1	1	1			3				5
Point au Sable, Lake Michigan.....	1					1				1	3
Point au Sable, Lake Superior.....		1									1
Point aux Barques, Lake Huron.....	1	2	3		1	2		1	1	1	12
Point aux Pins, Lake Erie.....						1					1
Point Betsey, Lake Michigan.....					2		1				3
Point Clark, Lake Huron, Canada.....										1	1
Point Dalhousie, Lake Ontario.....										1	1
Point Edwards, Lake Huron.....						2			1		4
Point Elgin, Lake Huron.....					2						2
Point Frederick, Lake Ontario.....			2		2						4
Point La Barbe, Straits of Mackinac.....										1	1
Point Moullier, Lake Erie.....									1		1
Point Peninsula, Lake Michigan.....					1						1
Point Peninsula, Lake Ontario.....			1								1
Point Permit, Lake Erie.....								1			1
Point Peter, Lake Ontario.....				1							1



TABLE 64.—List of places on the coasts of the United States where vessels have stranded, &c.—Continued.

**LAKE COASTS—Continued.**

Name of place.	Fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Point Sanilac, Lake Huron.....							1				1
Portage Canal, Lake Michigan.....					1						1
Portage Canal, Lake Superior.....					1						1
Portage River, Lake Superior.....									1		1
Port Austin, Lake Huron.....		1		1		1		1	1	1	5
Port Austin Reef, Lake Huron.....											0
Port Austin Reef, Lake Michigan.....						2			1	1	4
Port Bruce, Lake Huron.....			1				2				3
Port Burwell, Lake Erie.....	2					1	2	1		1	7
Port Colborne, Lake Erie.....	2	8	4	3	3	2	1		1		24
Port Crescent, Lake Erie.....							1				1
Port Hope, Lake Huron.....	6					1					7
Port Huron, Saint Clair River.....			2	1							3
Port Maitland, Lake Erie.....				1			2		4		7
Port Ryers, Lake Erie.....		1									1
Port Stanley, Lake Erie.....	1		1			1	1				4
Port Washington, Lake Michigan.....	1			1	1				1		4
Poverty Island, Lake Michigan.....		1	1				1				3
Presque Isle Bay, Lake Huron.....				1	2	1	3				7
Presque Isle, Lake Erie.....								2			2
Presque Isle, Lake Huron.....									1	1	2
Put-in-Bay, Lake Erie.....	1					1			1		3
Putneyville, Lake Erie.....	1										1
Racine Reef, Lake Michigan.....	6	1	3	2	3	3	2	2	2	1	25
Rock Falls, Lake Huron.....									2		2
Rock Island, Lake Michigan.....								1			1
Rondeau, Lake Erie.....	1	2	2	2			6				13
Ronk's Pier, Lake Michigan.....						1		1			2
Round Island, Lake Michigan.....						1	1				2
Saginaw River, Saginaw Bay, Lake Huron.....									1		1
Sailor's Encampment, Saint Mary's River.....		1									1
Saint Clair Flats, Lake Saint Clair.....			4		1				2		7
Saint Clair River.....	1							1			3
Saint Helena, Straits of Mackinac.....	1	1	3		2		2			1	10
Saint Joseph, Lake Michigan.....		2	2	1		3	2	1	3		14
Saint Lawrence River.....	1		2			1	1	1			6
Saint Martin's Island, Lake Michigan.....					1			1			2
Saint Mary's River.....	1		2		1	2	1	2			9
Salmon's Point, Lake Ontario.....					1						1
Sand Bay, Lake Ontario.....										1	1
Sand Beach, Lake Huron.....			1					1			2
Sandy Creek, Lake Michigan.....						1					1
Saugeen, Lake Michigan.....	1										1
Saugatuck, Lake Michigan.....							1				1
Sault Ste. Marie Canal.....		1			2						3
Scare-Crow Reef, Lake Huron.....		1									1
Scholie's Point, Lake Erie.....								1			1
Sheboygan, Lake Michigan.....		1	2			3	2	1	2	1	12
Silon Creek, Lake Erie.....					1						1
Sister Island, Lake Michigan.....			1							1	1
Skillogalee, Lake Michigan.....											0
Sleeping Bear Point, Lake Michigan.....					1			1	1		3
Snake Island, Lake Ontario.....	1		2								3
South Bay, Lake Ontario.....					1	1					2
South Fox Island, Lake Michigan.....			1					1			2
South Hampton, Lake Huron.....	1	2									3
South Haven, Lake Michigan.....		2		1	1				1	4	10
South Manitou, Lake Michigan.....	2					1	1	1	5		10
South Point Island, Lake Michigan.....							1				1
South Reef, Lake Michigan.....			1								1
South River, Lake Huron.....				1							1
Spectacle Reef, Lake Huron.....	3										3
Spider Island, Lake Michigan.....							2				2
Starve Island, Lake Huron.....							1				1
Starve Island Reef, Lake Erie.....									2	1	3
Steam Mill Point, Lake Champlain.....										1	1
Stony Creek, Lake Michigan.....		1		2		1					4
Stony Island, Detroit River.....			2	1			1		1		5
Strawberry Island, Green Bay.....						2					2
Sturgeon Bay, Lake Michigan.....		2									2
Sturgeon Point, Lake Erie.....						1	1				2
Sturgeon Point, Lake Huron.....									1		1
Sturgeon Point Reef, Lake Erie.....									1		1
Sugar Island, Lake Huron.....						2					2
Sumner and Squaw Island, (between,) Lake Michigan.....											0
Talutor Island, Lake Ontario.....											0

TABLE 64.—*List of places on the coasts of the United States where vessels have stranded, &c.—Continued.*

## LAKE COASTS—Continued.

Name of place.	For the fiscal year ending June 30—										Total.
	1867.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	
Tawas Bay, Lake Huron .....		1	1			1	2	1			6
Tawas Point, Lake Huron .....									1		1
Tecumseh, Lake Erie .....			2								2
Thames River .....							1				1
Thunder Bay, Lake Huron .....				1	1		1				3
Timber Island, Lake Huron .....							1				1
Toronto Point, Lake Ontario .....		3	3		1					1	8
Turtle Island, Lake Erie .....						1					1
Twin River Point, Lake Michigan .....										1	1
Two Creeks, Lake Michigan .....										1	1
Two Rivers, Lake Michigan .....		1		1	1	2					5
Union Pier, Lake Michigan .....		1									1
Vall's Reef, Lake Huron .....				1							1
Vermillion Point, Lake Superior .....				1		1					2
Washington Island, Lake Michigan .....					1	1		1			3
Waugoshance, Lake Michigan .....		2			1				3		6
Waukegan Pier, Lake Michigan .....	2		1				1		1	2	7
Welland Canal .....						1			1		2
Whale's Back Shoal, Lake Michigan .....							1				1
White Hall, Lake Michigan .....					1		1			1	3
White Lake Pier, Lake Michigan .....	1	1						3	1		6
White River, Lake Michigan .....		1									1
White Rock, Saginaw Bay .....									1		1
White Shoals, Straits of Mackinac .....		1	1		1	2					5
Willard's Bay, Lake Ontario .....									1		1
Wilson Harbor, Lake Ontario .....					1				1		2
Wind Point, Lake Michigan .....										1	1
Windmill Point, Lake Erie .....					3						3
Wolf Island, Lake Ontario .....					1						1
Wood Island, Lake Michigan .....										1	1
Woodward's Bay, Lake Michigan .....							1				1
Yates Pier, Lake Ontario .....								1			1

TABLE 65.—*List of places where American vessels have stranded in foreign waters during the fiscal years ending June 30, 1875 and June 30, 1876.*

Name of place.	Fiscal year ending June 30, 1875.	Fiscal year ending June 30, 1876.	Total
Abaco Island, (Bone Fish Bay,) Bahamas.....	1	1	1
Abaco Island, (Green Turtle Key,) Bahamas.....	1	1	1
Abaco Island, (Powell's Key,) Bahamas.....	1	1	1
Abaco Island, (Wood Key,) Bahamas.....	1	1	1
Abraham's Bay, Manguana Island.....	1	1	1
Altata, (on sand-beach 20 miles north,) Mexico.....	1	1	1
Alvarado, (25 miles east of,) Mex.....	1	1	1
Amherst Island, Gulf of Saint Lawrence.....	1	2	3
Anguilla Island, (Salt Key Bank,) Straits of Florida.....	1	1	1
Argile, (Old Man) Nova Scotia.....	1	1	1
Arogrant Shoal, (lat. 5° 17' S., lon. 113° 29' E).....	1	1	1
Barbadoes, (lat. 58° 40' west).....	1	1	1
Barbuda Island, West Indies.....	1	1	1
Barclay Sound, southwest end of Tyaartoo Island, British Columbia.....	1	1	1
Bay of Saint George, N. F.....	1	1	1
Belfast, Carrickfergus Bank, Ireland.....	1	1	1
Belize, Main Reef 30 miles off.....	1	1	1
Bermuda.....	2	2	2
Black Point and Seven Hills, Honduras, Central America.....	1	1	1
Boiling Reef, Gulf of Georgia.....	1	1	1
Bolton Island, Molucca Group, East Indies.....	1	1	1
Bonacca Harbor, Honduras, Central America.....	1	1	1
Brara Island, Cape De Verde Island.....	1	1	1
Brier Island, Northwest Ledge, Canada.....	1	1	1
Brier Island, Pond Cove, Nova Scotia.....	1	1	1
Buckos Reef, Tobago, British West Indies.....	1	1	1
Caicos Reef, north of, Bahamas.....	1	1	1
Cape Breton Island.....	2	2	2
Cape Hogan, Arichat Island, Nova Scotia.....	1	1	1
Cape Negro, (25 miles east of Rio Janeiro).....	1	1	1
Cape Negro Island, Nova Scotia.....	1	1	1
Cape Sable, Nova Scotia.....	1	1	1
Cape Verde Island.....	2	2	2
Caribbean, near Reef, Cuba.....	1	1	1
Carimata Straits, East Indies.....	1	1	1
Carlisle Bay, Barbadoes.....	1	1	1
Chincorro Reef, (90 miles north of Belize).....	1	1	1
Cienfuegos Harbor, west head of, Cuba.....	1	1	1
Coatzacoilco River, on sand-bar, Mex.....	1	1	1
Cockburn Harbor Shoal, E. C.....	1	1	1
Colonis Harbor Rock, South America.....	1	1	1
Colorado Reef, Cuba.....	1	1	1
Constantinople, (near,) Turkey.....	1	1	1
Corn Island, Central America.....	1	1	1
Crooked Island, Bahamas.....	1	1	1
Crooked Island and passage, near Castle Island, West Indies.....	1	1	1
Demas Key, (Salt Key Bank,) West Indies.....	1	1	1
Dofia Maria Inlet, Cuba.....	1	1	1
Dugoon Shoal, York-bire, England.....	1	1	1
English Bank, (probably,) Bristol Channel.....	1	1	1
Flores Island, River Platte.....	1	1	1
Formentera, Balearic Island.....	1	1	1
Frenchman's Harbor, south side Isle of Ruatan.....	1	1	1
Gibraltar.....	1	1	1
Giegler Light, near.....	1	1	1
Grand Bahama Reef, off Wood Bay.....	1	1	1
Grand Turk, northwest of reef off.....	1	1	1
Grindstone Island, New Brunswick.....	1	1	1
Gull Island, Nova Scotia.....	1	1	1
Hammond's Knoll, (off Yarmouth Head).....	1	1	1
Havana and Mutanzas, (between,) Cuba.....	1	1	1
Hayo, Main Rock, Bay of Yeddo, Japan.....	1	1	1
Hesquot Sound, Vancouver's Island.....	1	1	1
Hong-Kong, China.....	2	2	2
Hoogly River, Diamond Harbor, British India.....	1	1	1
Indian Island, Labrador.....	1	1	1
Jaquemel Bay, Hayti.....	1	1	1
Jardinillos Reef, West Indies.....	1	1	1
Kauot Bank, Holland.....	1	1	1
Lavendera Shoal, Mutanzas Harbor.....	1	1	1
Leones Islands, Montego Gulf, Jamaica.....	1	1	1
Liberty Point, Campobello Island, New Brunswick.....	1	1	1

TABLE 65.—*List of places where American vessels have stranded in foreign waters, &c.—Cont'd.*

Name of place.	Fiscal year ending June 30, 1875.	Fiscal year ending June 30, 1876.	Total.
Lockville, Geograph Bay, West Australia.....	1		1
Macassar Straits, East Indies.....	1		1
Madison Island.....		1	1
Madeira Island.....		1	1
Magdalen Island, Gulf of Saint Lawrence.....		1	1
Malpec Bar, Gulf of Saint Lawrence.....	1		1
Mariguana Island, West Indies.....		1	1
Mariguana Reef, Bahamas.....	1		1
Marfa Drychon Beach, Cardigan Bay, Wales.....	1		1
Mayo Island, Cape Verde Group.....	1		1
Monte Ruggiuore, East of Sardinia.....		1	1
Mowelle Shoals, Bahamas.....	1		1
McNut's Island, Nova Scotia.....		1	1
Nagg's Head, Louisburg, Cape Breton.....		1	1
Newport Roads, Wales.....		1	1
Noel's Point Reef, entrance Saint George's Harbor, Island of Grenada.....		1	1
Nuevitas Harbor, Cuba.....		1	1
Palance Shoals, near Manila.....		1	1
Para River, (mouth of,) South America.....	1		1
Port Maria, Jamaica.....	1		1
Progreso, Mexico.....		1	1
Prospect, Nova Scotia.....		1	1
Quoin Point, Cape Good Hope, Africa.....		1	1
Rocas Reef, 125 miles northwest of Cape Saint Roque, Brazil.....	1		1
Rum Cay, Bahamas.....		2	2
Sable Island, Nova Scotia.....		2	2
Saint George, New Brunswick.....	1		1
Saint Mary's Bay, Nova Scotia.....	1		1
San José de Guatemala.....		1	1
Scarborough Shoals, China Sea.....	1		1
Sicily Island, near Avola.....	1		1
Soldier's Ledge, Tusket Island, Nova Scotia.....	1		1
South Bimini Shoals, Bahamas.....	1	1	2
Stackpole, England.....	1		1
Straits of Magellan, South America.....		1	1
Saint Pierre, Newfoundland.....		1	1
Talbot's Passage, Cape Horn.....		1	1
Taylor's Bank, River Mersey, England.....		1	1
Tonalá Bar, Mexico.....	1		1
Tongue Island, English Channel.....	1		1
Torkeo, (near) Sweden.....		1	1
Trial Island, B. C.....		1	1
Turk's Island, Great Sand Cay.....		1	1
Turk's Island, Middle Reef, Bahamas.....	1		1
Turk's Island, Northwest Reef, Bahamas.....		1	1
Tuspan River, (mouth of,) Mexico.....	1		1
Tuspan Bar, Mexico.....		1	1
Valdes Peninsula, Patagonia.....	1		1
Verdon Roads, (near Bordeaux,) France.....		1	1
Wood's Island, Bay of Islands, British America.....	1		1
Woody Island, Cape Breton, British America.....	1		1
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